

**Tisa, Kimberly**

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**From:** Rick Kowalski <rkowalski@aeiconsultants.com>  
**Sent:** Thursday, October 18, 2018 10:34 AM  
**To:** Tisa, Kimberly; Battaglia, Frank; jeff.crawford@dem.ri.gov  
**Cc:** Joseph F Guarnaccia; Stephen Graham; Aaron Ting  
**Subject:** Former Ciba-Geigy, 180 Mill Street, Cranston, RI - Weekly Status Report  
**Attachments:** Figures 1, 2, 3 & 4 -Post Excavation Sample Location Maps\_10-12-2018.pdf; Table 1 -Sample Tracker 10-12-2018.pdf

Dear Kim, Frank and Jeff:

Pursuant to the Corrective Measures Implementation Work Plan (CMI WP) approval dated June 19, 2018, Recordkeeping and Reporting Conditions Section, Item #28, AEI on behalf of BASF is submitting this weekly report to EPA for the week ending 10/12/2018. The following activities have taken place on-Site between 10/8 and 10/12/2018:

- Excavation of approximately 212.5 cubic yards (cy) of PCB-impacted soils. This total included 118.9 cy of soils excavated beyond the limits of the originally planned excavation areas based on post-excavation sampling data (219.6 cy [6.3%] extra to date). The soils were stockpiled on Lots 1102 and/or 2682 in the temporary soil stockpile areas.
- AEI collected 162 post excavation samples, including QC samples. See attached **Figures 1, 2, 3 and 4** illustrating post-excavation sample locations. Also, see attached **Table 1** for the results of field and lab PCB analyses available to date. Laboratory results pending as of the submittal of this weekly report will be included in the next week's (week ending 10/19) weekly status report.
- Dewatering of three excavations was completed this week. Water from the dewatering of excavations was pumped through bag filters and three carbon vessels to remove PCBs and stored in frac tanks. A total of 13,700 gallons were pumped. The water was tested for PCBs which indicated a concentration of <0.5 ug/l. Therefore, the water was accepted for disposal at Global Cycle in Taunton, MA. A total of 27,000 gallons of pre-treated water was transported to this facility this week for disposal.
- Excavations with acceptable post-excavation PCB analytical results were backfilled this week. A total of 189 cy of backfill material was emplaced and compacted. This brings the total amount of backfill material emplaced to 785 cy to date.
- Three rail cars were loaded with TSCA-regulated soils (approximately 90 tons loaded in each car) for transportation to Chemical Waste Management in Emelle, Alabama under hazardous waste manifests. This brings the total to thirty rail cars moved off-site (approximately 2,700 tons total) to date.
- A soil screener for the non-TSCA PCB soils was mobilized to the site to pre-screen in order to minimize the amount of soil which would be classified as debris by the Rhode Island Resource Recovery landfill for disposal.
- Routine soil erosion and sedimentation control inspections are being conducted weekly and following rain events >0.25" of total rainfall in a 24-hour period. Issues noted during these inspections are relayed to SES the same day and corrected within 24-hours.

Dust: Fugitive dust is controlled by SES using water and covering inactive soil stockpiles. Continuous perimeter dust monitoring is performed during all site-related activity including on lot 2682 where the rail cars are loaded. To date, the accumulated data shows that there have been no exceedances of the perimeter dust action level (150 ug/m<sup>3</sup>).

Safety fencing is routinely installed around open excavations deeper than 3 feet at the end of each work day.

To date a total of 4,794 tons (2,906 cy) of PCB-impacted soils have been excavated from the site (approximately 80% of total anticipated). Overall progress continued to be hampered by subsurface concrete foundations and demolition debris encountered, as well as by returning to excavations to re-dig areas based on post-excavation PCB analytical results. The unusually high amount of rainfall on site has also delayed operations and necessitated more dewatering operations than anticipated.



For any questions, please do not hesitate to call. Thanks,

Richard G. Kowalski, CPG, LSP, CHMM  
Senior Hydrogeologist

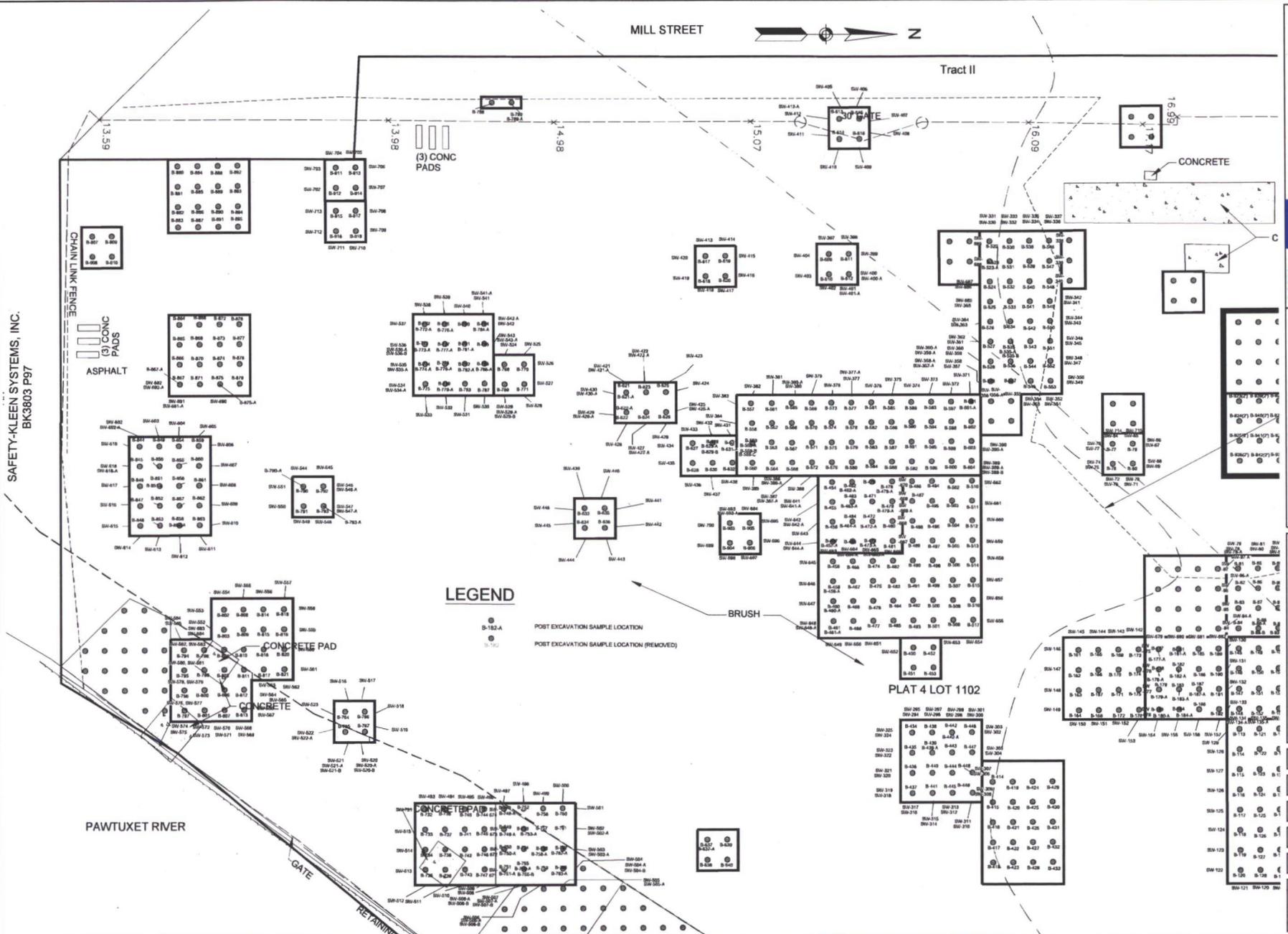
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BK3803 P97

PROJECT  
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180 MILL STREET  
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Providence, Rhode Island

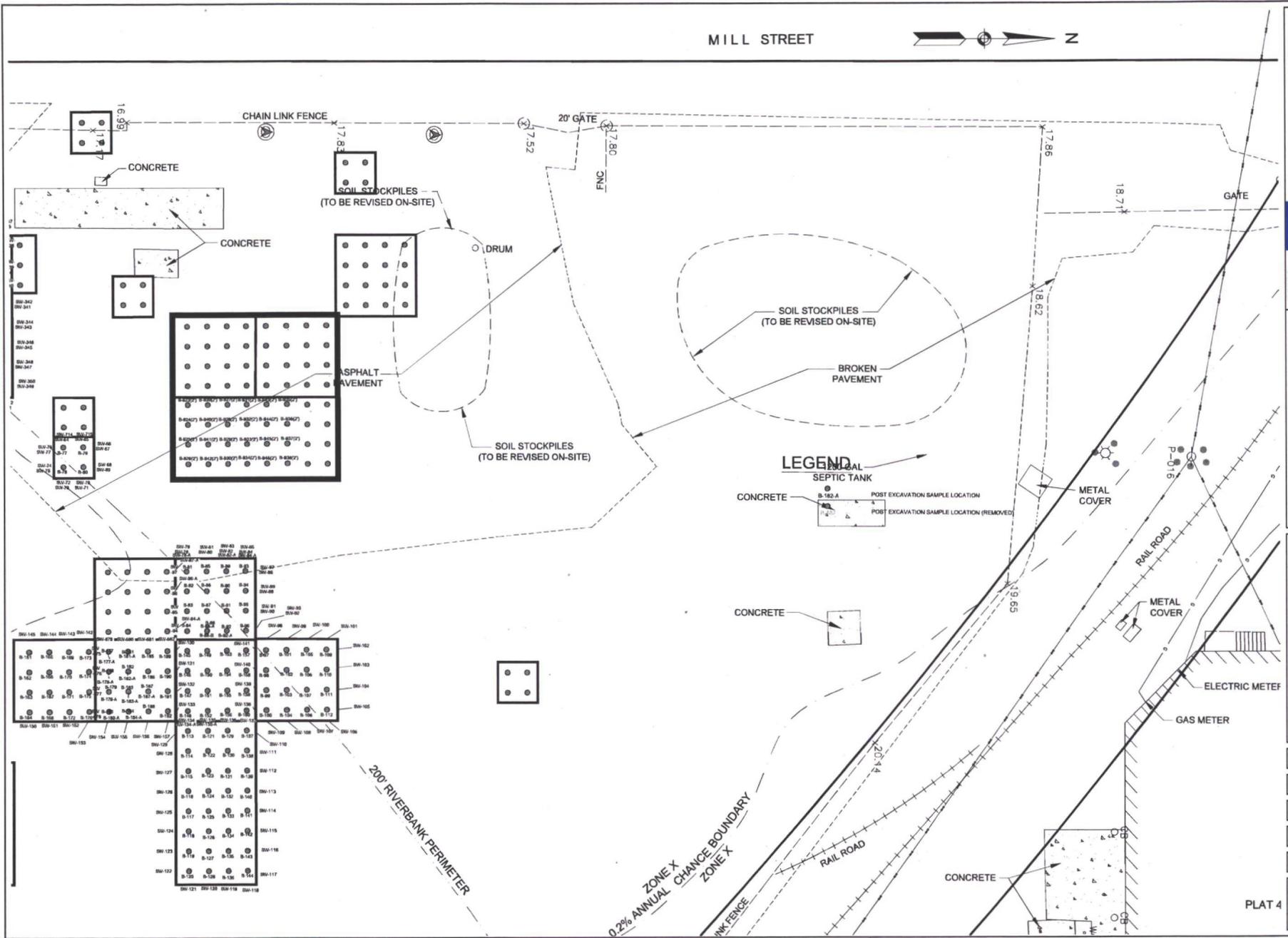
DRAWING TITLE  
**POST EXCAVATION SAMPLE LOCATION MAP - SOUTHWEST SITE**

NO.	DATE	REVISIONS	BY

PROJECT NO.  
DATE  
SCALE: 1" = 10'  
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DRAWING NUMBER

SHEET OF

MILL STREET



LEGEND

- SEPTIC TANK
- CONCRETE
- POST EXCAVATION SAMPLE LOCATION
- POST EXCAVATION SAMPLE LOCATION (REMOVED)
- METAL COVER

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DRAWING TITLE  
**POST EXCAVATION SAMPLE LOCATION MAP - NORTHWEST SITE**

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PROJECT NO. \_\_\_\_\_

DATE \_\_\_\_\_

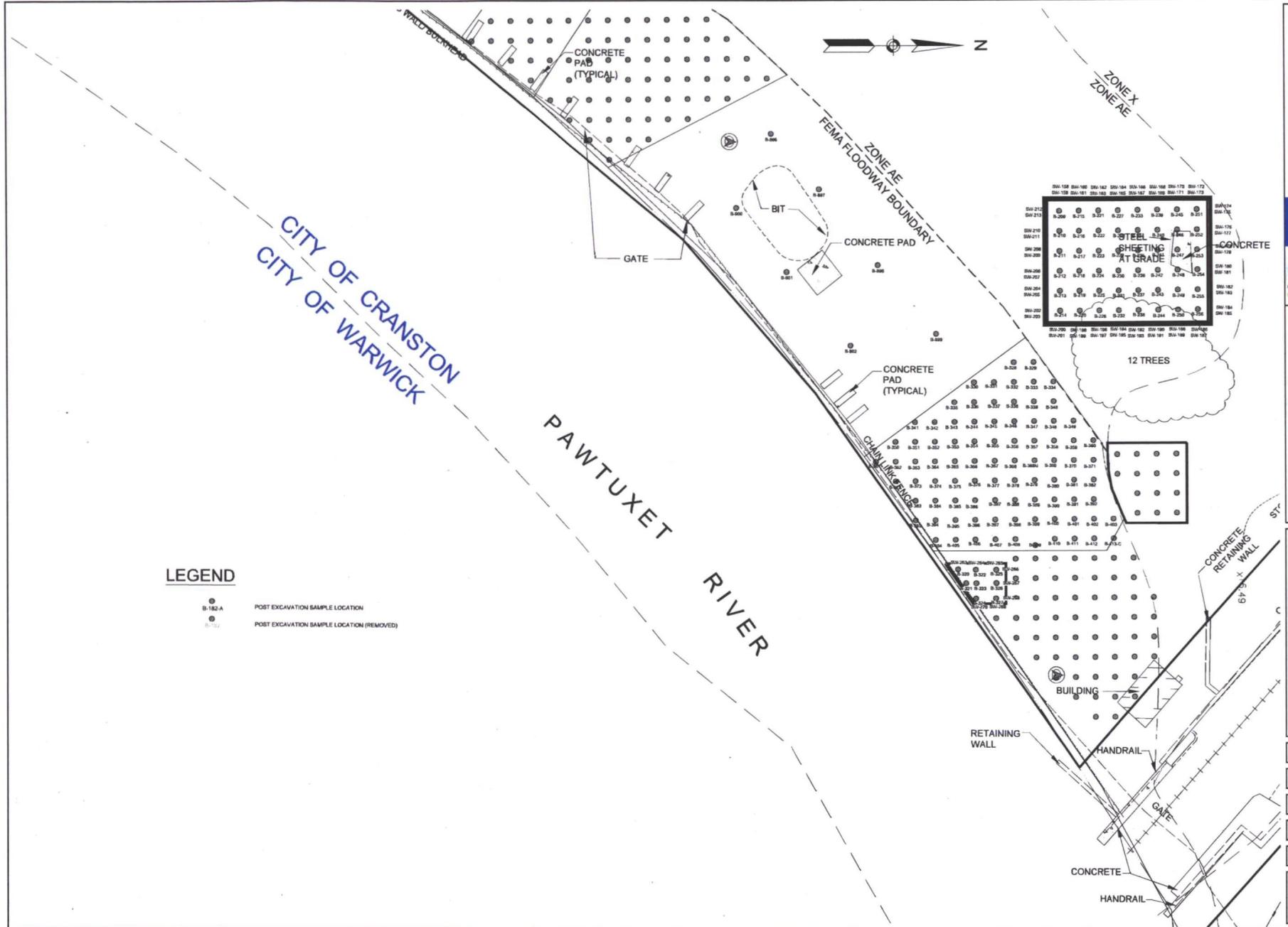
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PLAT 4



**LEGEND**

- POST EXCAVATION SAMPLE LOCATION
- B-182-A POST EXCAVATION SAMPLE LOCATION (REMOVED)

PROJECT  
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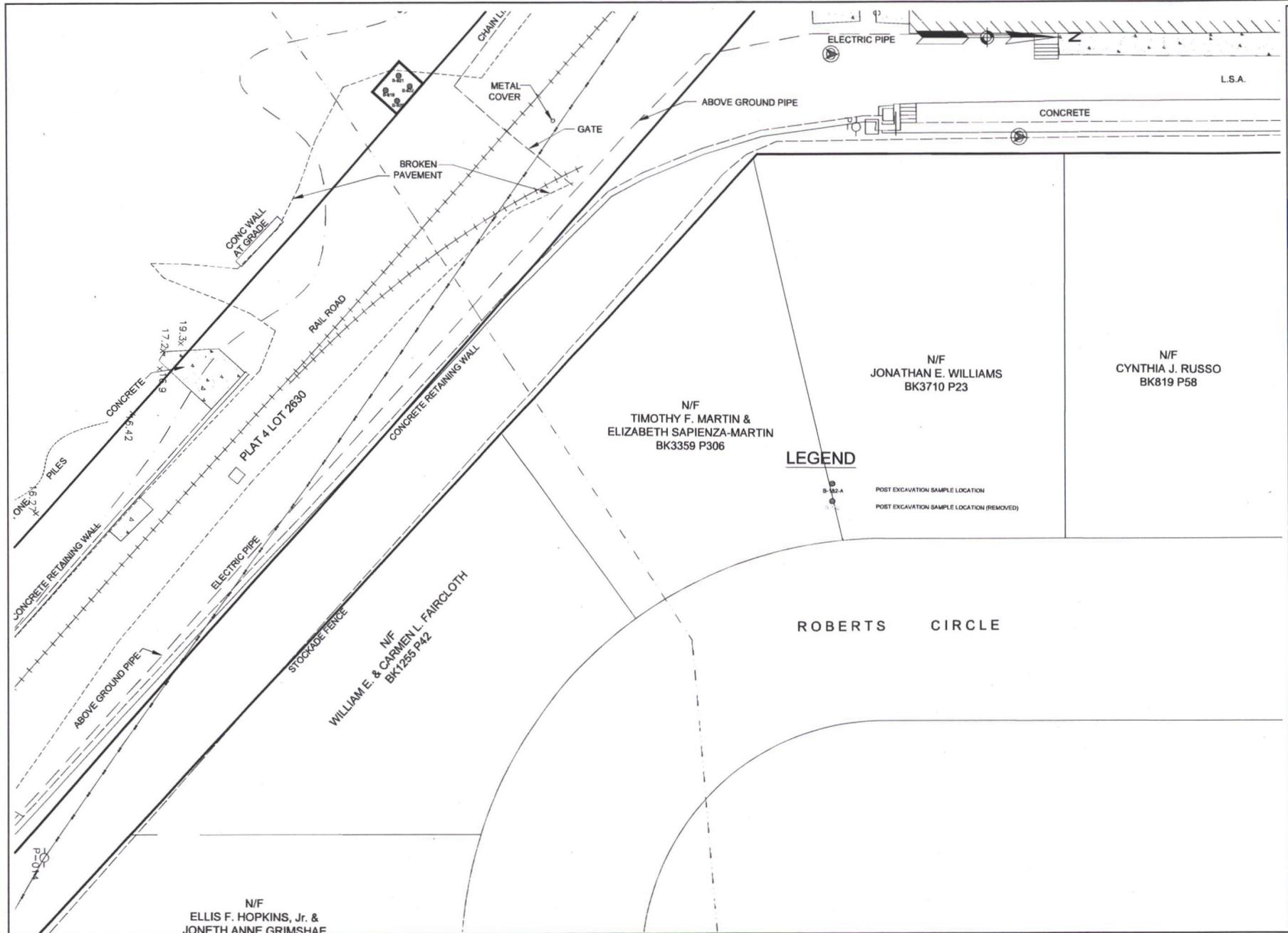
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DRAWING TITLE  
**POST EXCAVATION SAMPLE LOCATION MAP - SOUTHEAST SITE**

NO.	DATE	BY

PROJECT NO.	
DATE	
SCALE	1" = 10'
DRAWN BY	
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DRAWING NUMBER	
SHEET OF	



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**DRAWING TITLE**  
 POST EXCAVATION SAMPLE LOCATION MAP - NORTHEAST SITE

NO.	DATE	REVISIONS	BY

**PROJECT NO.**

**DATE**

**SCALE: 1" = 10'**

**DRAWN BY:**

**CHECKED BY:**

**DRAWING NUMBER**

**SHEET OF**

N/F  
 ELLIS F. HOPKINS, Jr. &  
 JONETH ANNE GRIMSHAW

N/F  
 TIMOTHY F. MARTIN &  
 ELIZABETH SAPIENZA-MARTIN  
 BK3359 P306

N/F  
 JONATHAN E. WILLIAMS  
 BK3710 P23

N/F  
 CYNTHIA J. RUSSO  
 BK819 P58

**LEGEND**

- POST EXCAVATION SAMPLE LOCATION
- POST EXCAVATION SAMPLE LOCATION (REMOVED)

Table 1 - Post Excavation Samples - PCBs (Dexsil and Laboratory)  
180 Mill Street, Cranston, RI

Date Collected	Sampling Location/ID Number	Depth (ft)	Special Designation	Analytical Method		Result			Sample Notes
				PCBs (8082A/3540C)	PCBs (9078)	PCBs (8082A/3540C)	PCBs (9078)	Adjusted PCBs* (9078)	
8/15/2018	B-864	1		X	X	0.68	3.4	6.7	
8/15/2018	B-865	1		X	X	2.6	1.8	3.6	
8/15/2018	B-866	1		X	X	3.1	3.0	6.0	
8/15/2018	B-867	1		X	X	28.3	84.5	169.0	Excavated
8/20/2018	B-867-1	1	8082 FD		X	N/A	9.0	18.0	
8/15/2018	B-868	1		X	X	1.8	11.0	22.0	
8/15/2018	B-869	1		X	X	12.6	8.6	17.3	
8/15/2018	B-870	1		X	X	22.8	49.4	98.8	
8/15/2018	B-871	1		X	X	24.8	48.9	97.8	
8/15/2018	B-871 FD	1	9078 FD		X	N/A	49.6	99.2	9078, FD
8/15/2018	B-873	1		X	X	0.67	3.0	6.0	
8/15/2018	B-874	1		X	X	4.4	5.7	11.3	
8/15/2018	B-875	1		X		26.5	-	-	Excavated
8/15/2018	B-877	1		X		7.9	-	-	
8/15/2018	B-878	1		X	X	16.3	22.5	45.0	
8/15/2018	B-879	1		X	X	14	9.2	18.3	
8/15/2018	B-788	1			X	N/A	3.3	6.7	
8/15/2018	B-789	1			X	N/A	8.1	16.2	
8/15/2018	B-613	3			X	N/A	0.0	0.0	
8/15/2018	B-614	3			X	N/A	0.0	0.0	
8/15/2018	B-614 FD	3	9078 FD		X	N/A	0.0	0.0	9078, FD
8/15/2018	B-615	3		X	X	0.2	0.0	0.0	
8/15/2018	B-615-1	3	8082 FD	X		0.3		-	8082, FD
8/15/2018	B-615 MS/MSD	3	8082 MS/MSD	X		-		-	8082, MSD
8/15/2018	B-616	3			X	N/A	0.0	0.0	
8/15/2018	SW-405	3			X	N/A	0.0	0.0	
8/15/2018	SW-406	3			X	N/A	4.8	9.5	
8/15/2018	SW-407	3			X	N/A	0.0	0.0	
8/15/2018	SW-408	3		X	X	0.7	0.0	0.0	
8/15/2018	SW-409	3			X	N/A	0.0	0.0	
8/15/2018	SW-410	3			X	N/A	0.0	0.0	
8/15/2018	SW-411	3			X	N/A	0.0	0.0	
8/15/2018	SW-412	3				N/A	6.2	12.4	
8/16/2018	B-633	3			X	N/A	1.9	3.8	
8/16/2018	B-634	3			X	N/A	14.6	29.2	lab sample <25
8/16/2018	B-634 FD	3	9078 FD		X	N/A	11.6	23.2	9078, FD
8/16/2018	B-635	3		X	X	12.2	11.8	23.6	
8/16/2018	B-636	3			X	N/A	0.0	0.0	
8/16/2018	SW-439	3			X	N/A	1.3	2.5	
8/16/2018	SW-440	3			X	N/A	0.5	1.0	
8/16/2018	SW-441	3			X	N/A	20.6	41.2	Excavated
8/16/2018	SW-442	3			X	N/A	7.8	15.6	
8/16/2018	SW-443	3		X	X	7.6	2.8	5.5	
8/16/2018	SW-444	3			X	N/A	8.7	17.4	
8/16/2018	SW-445	3			X	N/A	0.7	1.4	
8/16/2018	SW-446	3			X	N/A	7.1	14.3	
8/16/2018	B-764	3			X	N/A	0.8	1.7	
8/16/2018	B-765	3		X		0.7		-	
8/16/2018	B-766	3			X	N/A	0.9	1.7	
8/16/2018	B-767	3			X	N/A	0.0	0.0	
8/16/2018	SW-516	3			X	N/A	3.0	5.9	
8/16/2018	SW-517	3			X	N/A	1.7	3.4	
8/16/2018	SW-518	3			X	N/A	0.0	0.0	

\* Dexsil result multiplied by a safety factor of 2.0  
**Bold shaded** values exceed 25 ppm.  
**Light shaded** values exceed 10 ppm.  
**Boxed lab** values take precedence over Dexsil.  
**Blue shaded** IDs from the Floodway.

Table 1 - Post Excavation Samples - PCBs (Dexsil and Laboratory)  
180 Mill Street, Cranston, RI

Date Collected	Sampling Location/ID Number	Depth (ft)	Special Designation	Analytical Method		Result			Sample Notes
				PCBs (8082A/3540C)	PCBs (9078)	PCBs (8082A/3540C)	PCBs (9078)	Adjusted PCBs* (9078)	
8/16/2018	SW-519	3			X	N/A	0.2	0.4	
8/16/2018	SW-520	3		X		4.1		-	Excavated
8/16/2018	SW-521	3		X		1.3		-	Excavated
8/16/2018	SW-522	3		X		1.4		-	Excavated
8/16/2018	SW-523	3			X	N/A	0.9	1.8	
8/17/2018	B-880	1		X	X	0.2	0.64	1.3	
8/17/2018	B-881	1			X	N/A	4.13	8.3	
8/17/2018	B-882	1			X	N/A	0.6	1.2	
8/17/2018	B-883	1			X	N/A	4.8	9.6	
8/17/2018	B-884	1			X	N/A	0.1	0.3	
8/17/2018	B-885	1		X	X	3	2.5	5.0	
8/17/2018	B-886	1			X	N/A	6.4	12.7	
8/17/2018	B-887	1			X	N/A	9.2	18.4	
8/17/2018	B-887 FD	1	9078 FD		X	N/A	11.2	22.4	9078, FD
8/20/2018	B-844	3			X	N/A	8.98	18.0	
8/20/2018	B-845	3		X	X	1.1	0.18	0.4	
8/20/2018	B-846	3			X	N/A	2.35	4.7	
8/20/2018	B-847	3			X	N/A	1.45	2.9	
8/20/2018	B-848	3			X	N/A	0	0.0	
8/20/2018	B-849	3			X	N/A	10	20.0	
8/20/2018	B-850	3		X	X	21.2	45.3	90.6	
8/20/2018	B-851	3			X	N/A	13.1	26.2	Excavated
8/20/2018	B-851 FD	3	9078 FD		X	N/A	15.7	31.4	9078, FD
8/20/2018	B-852	3			X	N/A	4.82	9.6	
8/20/2018	B-853	3			X	N/A	8.65	17.3	
8/20/2018	B-854	3			X	N/A	12.1	24.2	
8/20/2018	B-855	3		X	X	11.5	12.7	25.4	
8/20/2018	B-856	3			X	N/A	0	0.0	
8/20/2018	B-857	3			X	N/A	8.03	16.1	
8/20/2018	B-858	3			X	N/A	171	342.0	Excavated
8/20/2018	B-859	3			X	N/A	0	0.0	
8/20/2018	B-860	3		X	X	13.2	1.88	3.8	
8/20/2018	B-861	3			X	N/A	1.3	2.6	
8/20/2018	B-862	3			X	N/A	0.99	2.0	
8/20/2018	B-863	3			X	N/A	0	0.0	
8/20/2018	SW-602	3			X	N/A	21.1	42.2	Excavated
8/20/2018	SW-603	3		X	X	0.09	0.95	1.9	
8/20/2018	SW-604	3			X	N/A	1.05	2.1	
8/20/2018	SW-605	3			X	N/A	4.18	8.4	
8/20/2018	SW-606	3			X	N/A	7.91	15.8	
8/20/2018	SW-607	3			X	N/A	9.46	18.9	
8/20/2018	SW-608	3		X	X	ND (0.05)	0.68	1.4	
8/20/2018	SW-609	3			X	N/A	0.55	1.1	
8/20/2018	SW-610	3			X	N/A	0.26	0.5	
8/20/2018	SW-611	3			X	N/A	0.16	0.3	
8/20/2018	SW-612	3			X	N/A	0	0.0	
8/22/2018	SW-613	3		X	X	15.9	103	206.0	
8/22/2018	SW-613 FD	3	9078 FD		X	N/A	177	354.0	9078, FD
8/20/2018	SW-614	3			X	N/A	1.69	3.4	
8/20/2018	SW-615	3			X	N/A	2.25	4.5	
8/20/2018	SW-616	3			X	N/A	2.08	4.2	
8/20/2018	SW-617	3			X	N/A	4.76	9.5	
8/20/2018	SW-618	3		X	X	78.6	14.3	28.6	Excavated
8/20/2018	SW-619	3			X	N/A	7.24	14.5	
8/20/2018	B-621	3			X	N/A	51	102.0	Excavated

\* Dexsil result multiplied by a safety factor of 2.0  
**Bold shaded** values exceed 25 ppm.  
 Light shaded values exceed 10 ppm.  
 Boxed lab values take precedence over Dexsil.  
 Blue shaded IDs from the Floodway.

Table 1 - Post Excavation Samples - PCBs (Dexsil and Laboratory)  
180 Mill Street, Cranston, RI

Date Collected	Sampling Location/ID Number	Depth (ft)	Special Designation	Analytical Method		Result			Sample Notes
				PCBs (8082A/3540C)	PCBs (9078)	PCBs (8082A/3540C)	PCBs (9078)	Adjusted PCBs* (9078)	
8/20/2018	B-622	3			X	N/A	26	52.0	Excavated
8/20/2018	B-623	3			X	N/A	5.27	10.5	
8/20/2018	B-624	3			X	N/A	12.3	24.6	
8/20/2018	B-625	3		X	X	3.3	10	20.0	1
8/20/2018	B-626	3			X	N/A	4.89	9.8	
8/20/2018	SW-421	3			X	N/A	12.8	25.6	Excavated
8/20/2018	SW-422	3			X	N/A	22.2	44.4	Excavated
8/20/2018	SW-423	3		X	X	3.1	8.3	16.6	1
8/20/2018	SW-424	3			X	N/A	6.06	12.1	
8/20/2018	SW-425	3			X	N/A	13.6	27.2	Excavated
8/20/2018	SW-426	3			X	N/A	2.03	4.1	
8/20/2018	SW-427	3			X	N/A	13	26.0	Excavated
8/20/2018	SW-428	3		X	X	10.1	13.4	26.8	
8/20/2018	SW-429	3			X	N/A	12.6	25.2	Excavated
8/20/2018	SW-430	3			X	N/A	32.6	65.2	Excavated
8/21/2018	B-454	2			X	N/A	1.01	2.0	
8/21/2018	B-454 FD	2	9078 FD		X	N/A	0.64	1.3	9078, FD
8/21/2018	B-455	2		X	X	11.6	13.6	27.2	
8/21/2018	B-456	2			X	N/A	9.85	19.7	
8/21/2018	B-457	2			X	N/A	60.9	121.8	Excavated
8/21/2018	B-462	2			X	N/A	61.4	122.8	Excavated
8/21/2018	B-463	2			X	N/A	88.4	176.8	Excavated
8/21/2018	B-464	2			X	N/A	18.2	36.4	Excavated
8/21/2018	B-465	2		X	X	2.6	64.3	128.6	1
8/21/2018	B-470	2		X	X	2.7	79.1	158.2	1
8/21/2018	B-471	2			X	N/A	12.3	24.6	
8/21/2018	B-472	2			X	N/A	20.5	41.0	Excavated
8/21/2018	B-473	2			X	N/A	23.5	47.0	Excavated
8/21/2018	B-478	2			X	N/A	29.9	59.8	Excavated
8/21/2018	B-479	2			X	N/A	50.3	100.6	Excavated
8/21/2018	SW-641	2			X	N/A	62.9	125.8	Excavated
8/21/2018	SW-642	2			X	N/A	110	220.0	Excavated
8/21/2018	SW-643	2		X	X	19.3	64.6	129.2	
8/21/2018	SW-644	2			X	N/A	72.4	144.8	Excavated
8/21/2018	SW-663	2		X	X	21.2	84.6	169.2	
8/21/2018	SW-664	2			X	N/A	93.6	187.2	Excavated
8/21/2018	SW-665	2			X	N/A	121	242.0	Excavated
8/21/2018	SW-669	2			X	N/A	39.9	79.8	Excavated
8/21/2018	SW-670	2			X	N/A	6.21	12.4	
8/22/2018 9/4/2018	B-522	7		X	X	3	19.6	39.2	
8/22/2018	B-523	7		X	X	29	19	38.0	Excavated
8/22/2018 9/4/2018	B-524	7		X	X	16.5	37.9	75.8	
8/22/2018 9/4/2018	B-525	7		X	X	17.5	29	58.0	
8/22/2018 9/4/2018	B-526	7		X	X	4.8	25.8	51.6	
8/22/2018 9/4/2018	B-527	7		X	X	10.1	28.5	57.0	
8/22/2018 9/4/2018	B-528	7		X	X	14.9	0	0.0	
8/22/2018 9/4/2018	B-529	7		X	X	5	20.6	41.2	
8/22/2018	B-530	7		X	X	9.5	37	74.0	1
8/22/2018 9/4/2018	B-531	7		X	X	3.8	48.6	97.2	

\* Dexsil result multiplied by a safety factor of 2.0  
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				PCBs (8082A/3540C)	PCBs (9078)	PCBs (8082A/3540C)	PCBs (9078)	Adjusted PCBs* (9078)	
8/22/2018 9/4/2018	B-532	7		X	X	3.9	54.2	108.4	
8/22/2018 9/4/2018	B-533	7		X	X	10.8	39	78.0	
9/4/2018	B-533-1	7	8082 FD	X		5.7	N/A		
9/4/2018	B-533 MS/MSD	7	8082 MS/MSD	X		-	N/A		
8/22/2018 9/4/2018	B-534	7		X	X	24.2	56.1	112.2	
8/22/2018	B-534 FD	7	9078 FD		X	N/A	43.4	86.8	9078, FD
8/22/2018	B-535	7		X	X	41.2	46.9	93.8	Excavated
8/22/2018 9/4/2018	B-536	7		X	X	8.2	25.3	50.6	
8/22/2018 9/4/2018	B-537	7		X	X	7.9	52.9	105.8	
8/22/2018 9/4/2018	B-538	7		X	X	0.1	29	58.0	
8/22/2018 9/4/2018	B-539	7		X	X	0.6	126	252.0	
8/22/2018	B-540	7		X	X	0.6	35.8	71.6	1
8/22/2018 9/4/2018	B-541	7		X	X	0.2	94.2	188.4	
8/22/2018 9/4/2018	B-542	7		X	X	2.8	71.2	142.4	
8/22/2018 9/4/2018	B-543	7		X	X	0.5	48.6	97.2	
8/22/2018 9/4/2018	B-544	7		X	X	7.7	25.3	50.6	
8/22/2018	B-545	7		X	X	7.8	56.8	113.6	1
8/22/2018 9/4/2018	B-546	7		X	X	9.4	16.8	33.6	
8/22/2018 9/4/2018	B-547	7		X	X	6.2	36	72.0	
8/22/2018 9/4/2018	B-548	7		X	X	2.3	57.1	114.2	
8/22/2018 9/4/2018	B-549	7		X	X	1.1	92.5	185.0	
8/22/2018	B-550	7		X	X	2.9	24.9	49.8	1
8/22/2018 9/4/2018	B-551	7		X	X	3.2	51.4	102.8	
8/22/2018 9/4/2018	B-552	7		X	X	2.9	25.5	51.0	
8/22/2018 9/4/2018	B-553	7		X	X	4.1	22.6	45.2	
9/4/2018	B-553-1	7	8082 FD			4.8			
9/4/2018	B-553 MS/MSD		8082 MS/MSD			-			
8/23/2018	B-748	4		X		4.4	-	-	
8/23/2018	B-749	4		X		2.6	-	-	
8/23/2018	B-750	4		X		1.5	-	-	
8/23/2018	B-751	4		X		2.7	-	-	
8/23/2018	B-752	4		X		7.1	-	-	
8/23/2018	B-753	4		X		1.3	-	-	
8/23/2018	B-754	4		X		0	-	-	
8/23/2018	B-755	4		X		1.1	-	-	
8/23/2018	B-755-1	4	8082 FD	X		0.8	-	-	8082, FD
8/23/2018	B-755 MS/MSD	4	8082 MS/MSD	X		-	-	-	8082, MSD
8/23/2018	B-756	4		X		5.8	-	-	
8/23/2018	B-757	4		X		1.7	-	-	
8/23/2018	B-758	4		X		1.4	-	-	Excavated
8/23/2018	B-759	4		X		0.3	-	-	
8/23/2018	B-760	4		X		3.3	-	-	

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Table 1 - Post Excavation Samples - PCBs (Dexsil and Laboratory)  
180 Mill Street, Cranston, RI

Date Collected	Sampling Location/ID Number	Depth (ft)	Special Designation	Analytical Method		Result			Sample Notes
				PCBs (8082A/3540C)	PCBs (9078)	PCBs (8082A/3540C)	PCBs (9078)	Adjusted PCBs* (9078)	
8/23/2018	B-761	4		X		1	-	-	
8/23/2018	B-762	4		X		0.3	-	-	
8/23/2018	B-763	4		X		1	-	-	Excavated
8/23/2018	SW-497	4		X		3.7	-	-	
8/23/2018	SW-498	4		X		2.5	-	-	
8/23/2018	SW-499	4		X		7.6	-	-	
8/23/2018	SW-500	4		X		6.1	-	-	
8/23/2018	SW-501	4		X		6	-	-	
8/23/2018	SW-502	4		X		12.1	-	-	
8/23/2018	SW-503	4		X		10.1	-	-	
8/23/2018	SW-504	4		X		2.9	-	-	Excavated
8/23/2018	SW-505	4		X		5.1	-	-	Excavated
8/23/2018	SW-506	4		X		6.9	-	-	Excavated
8/23/2018	SW-507	4		X		2.1	-	-	Excavated
8/23/2018	SW-508	4		X		8.3	-	-	Excavated
8/23/2018	SW-508-1	4	8082 FD	X		5.6	-	-	Excavated
8/23/2018	SW-508 MS/MSD	4	8082 MS/MSD	X		-	-	-	8082, MSD
8/23/2018	SW-671	4		X		4.4	-	-	
8/23/2018	SW-672	4		X		3.8	-	-	
8/23/2018	SW-673	4		X		7.5	-	-	
8/23/2018	SW-674	4		X		8.1	-	-	
8/27/2018	B-97	2			X	N/A	10.9	21.8	
8/27/2018	B-98	2			X	N/A	8.89	17.8	
8/27/2018	B-99	2			X	N/A	7.7	15.4	
8/27/2018	B-100	2		X	X	7.7	12.1	24.2	1
8/27/2018	B-100 FD	2	9078 FD		X	N/A	12.3	24.6	9078, FD
8/27/2018	B-100-1	2	8082 FD	X		9.1	-	-	8082, FD
8/27/2018	B-100 MS/MSD	2	8082 MS/MSD	X		-	-	-	8082, MSD
8/27/2018	B-101	2			X	N/A	7.32	14.6	
8/27/2018	B-102	2			X	N/A	2.45	4.9	
8/27/2018	B-103	2			X	N/A	6.93	13.9	
8/27/2018	B-104	2			X	N/A	5.71	11.4	
8/27/2018	B-105	2		X	X	8	4.64	9.3	
8/27/2018	B-106	2			X	N/A	10.5	21.0	
8/27/2018	B-107	2			X	N/A	6.17	12.3	
8/27/2018	B-108	2			X	N/A	1.25	2.5	
8/27/2018	B-109	2			X	N/A	1.49	3.0	
8/27/2018	B-110	2		X	X	9.2	5.58	11.2	1
8/27/2018	B-111	2			X	N/A	0.76	1.5	
8/27/2018	B-112	2			X	N/A	2.07	4.1	
8/27/2018	SW-98	2			X	N/A	19.4	38.8	Excavated
8/27/2018	SW-99	2			X	N/A	8.87	17.7	
8/27/2018	SW-100	2		X	X	24.7	8.86	17.7	Excavated
8/27/2018	SW-100 FD	2	9078 FD		X	N/A	13.3	26.6	9078, FD
8/27/2018	SW-101	2			X	N/A	0.8	1.6	
8/27/2018	SW-102	2			X	N/A	8.37	16.7	
8/27/2018	SW-103	2			X	N/A	3.75	7.5	
8/27/2018	SW-104	2			X	N/A	4.6	9.2	
8/27/2018	SW-105	2		X	X	15.7	3.61	7.2	
8/27/2018	SW-106	2			X	N/A	5.79	11.6	
8/27/2018	SW-107	2			X	N/A	2.66	5.3	
8/27/2018	SW-108	2			X	N/A	2.19	4.4	
8/27/2018	SW-109	2			X	N/A	7.86	15.7	

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Table 1 - Post Excavation Samples - PCBs (Dexsil and Laboratory)  
180 Mill Street, Cranston, RI

Date Collected	Sampling Location/ID Number	Depth (ft)	Special Designation	Analytical Method		Result			Sample Notes
				PCBs (8082A/3540C)	PCBs (9078)	PCBs (8082A/3540C)	PCBs (9078)	Adjusted PCBs* (9078)	
8/27/2018	B-872	1	Concrete	X		1.2	N/A	N/A	Concrete
8/27/2018	B-876	1	Concrete	X		ND (0.2)	N/A	N/A	Concrete
8/27/2018	B-888	1	Concrete	X		0.5	N/A	N/A	Concrete
8/27/2018	B-889	1	Concrete	X		ND (0.2)	N/A	N/A	Concrete
8/27/2018	B-890	1	Concrete	X		ND (0.2)	N/A	N/A	Concrete
8/27/2018	B-891	1	Concrete	X		ND (0.2)	N/A	N/A	Concrete
8/27/2018	B-892	1	Concrete	X		ND (0.2)	N/A	N/A	Concrete
8/27/2018	B-893	1	Concrete	X		1.1	N/A	N/A	Concrete
8/27/2018	B-894	1	Concrete	X		ND (0.2)	N/A	N/A	Concrete
8/27/2018	B-895	1	Concrete	X		ND (0.2)	N/A	N/A	Concrete
8/28/2018	B-177	2			X	N/A	18.4	36.8	Excavated
8/28/2018	B-178	2			X	N/A	15.7	31.4	Excavated
8/28/2018	B-179	2			X	N/A	18.8	37.6	Excavated
8/28/2018	B-180	2		X	X	25.9	19.2	38.4	Excavated
8/28/2018	B-180 FD	2	9078 FD		X	N/A	16.6	33.2	Excavated
8/28/2018	B-181	2			X	N/A	23.7	47.4	Excavated
8/28/2018	B-182	2			X	N/A	35.6	71.2	Excavated
8/28/2018	B-183	2			X	N/A	20.1	40.2	Excavated
8/28/2018	B-184	2			X	N/A	21.7	43.4	Excavated
8/28/2018	B-185	2		X	X	20.9	18.2	36.4	
8/28/2018	B-186	2			X	N/A	6.63	13.3	
8/28/2018	B-187	2			X	N/A	15	30.0	Excavated
8/28/2018	B-188	2			X	N/A	5.96	11.9	
8/28/2018	B-189	2			X	N/A	9.97	19.9	
8/28/2018	B-190	2		X	X	19.7	6.21	12.4	
8/28/2018	B-191	2			X	N/A	11.5	23.0	
8/28/2018	B-192	2			X	N/A	6.38	12.8	
8/28/2018	SW-154	2			X	N/A	2.05	4.1	
8/28/2018	SW-155	2		X	X	2.3	2.35	4.7	
8/28/2018	SW-156	2			X	N/A	6.77	13.5	
8/28/2018	SW-157	2			X	N/A	3.8	7.6	
8/28/2018	SW-675	2			X	N/A	15.8	31.6	Excavated
8/28/2018	SW-676	2			X	N/A	1.04	2.1	
8/28/2018	SW-677	2		X	X	1	0	0.0	
8/28/2018	SW-677 FD	2	9078 FD		X	N/A	0	0.0	9078, FD
8/28/2018	SW-678	2			X	N/A	5.31	10.6	
8/28/2018	B-480	2		X	X	12.7	3.76	7.52	
8/28/2018	B-481	2			X	N/A	3.83	7.66	
8/28/2018	SW-666	2			X	N/A	8.15	16.3	
8/28/2018	SW-667	2			X	N/A	6.23	12.46	
8/28/2018	SW-668	2		X	X	21.9	11.9	23.8	

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Table 1 - Post Excavation Samples - PCBs (Dexsil and Laboratory)  
180 Mill Street, Cranston, RI

Date Collected	Sampling Location/ID Number	Depth (ft)	Special Designation	Analytical Method		Result			Sample Notes
				PCBs (8082A/3540C)	PCBs (9078)	PCBs (8082A/3540C)	PCBs (9078)	Adjusted PCBs* (9078)	
8/29/2018	B-557	3			X	N/A	4.71	9.42	
8/29/2018	B-558	3			X	N/A	0	0	
8/29/2018	B-559	3			X	N/A	26.3	52.6	Excavated
8/29/2018	B-560	3		X	X	6.8	2.2	4.4	
8/29/2018	B-561	3			X	N/A	3.09	6.18	
8/29/2018	B-562	3			X	N/A	9.55	19.1	
8/29/2018	B-563	3			X	N/A	9.62	19.24	
8/29/2018	B-564	3			X	N/A	0.61	1.22	
8/29/2018	B-565	3		X	X	6.2	0	0	
8/29/2018	B-566	3			X	N/A	1.96	3.92	
8/29/2018	B-567	3			X	N/A	1.34	2.68	
8/29/2018	B-568	3			X	N/A	1.06	2.12	
8/29/2018	B-569	3			X	N/A	0.07	0.14	
8/29/2018	B-570	3		X	X	14.9	3.11	6.22	
8/29/2018	B-571	3			X	N/A	1.18	2.36	
8/29/2018	B-572	3			X	N/A	2.3	4.6	
8/29/2018	B-573	3			X	N/A	10.8	21.6	
8/29/2018	B-574	3			X	N/A	2.38	4.76	
8/29/2018	B-574 FD	3	9078 FD		X	N/A	6.08	12.16	9078, FD
8/29/2018	B-575	3		X	X	12	4.88	9.76	
8/29/2018	B-576	3			X	N/A	0	0	
8/29/2018	B-577	3			X	N/A	9.58	19.16	
8/29/2018	B-578	3			X	N/A	7.2	14.4	
8/29/2018	B-579	3			X	N/A	1.67	3.34	
8/29/2018	B-580	3		X	X	0.5	0.04	0.08	
8/29/2018	B-581	3			X	N/A	5.81	11.62	
8/29/2018	B-582	3			X	N/A	5.75	11.5	
8/29/2018	B-583	3			X	N/A	2.45	4.9	
8/29/2018	B-584	3			X	N/A	6.38	12.76	
8/29/2018	B-585	3		X	X	2.1	1.38	2.76	
8/30/2018	B-586	3			X	N/A	1.16	2.32	
8/30/2018	B-587	3			X	N/A	7	14	
8/30/2018	B-588	3			X	N/A	7.96	15.92	
8/30/2018	B-589	3			X	N/A	4.11	8.22	
8/29/2018	B-590	3		X	X	1.29	0	0	
8/30/2018	B-591	3			X	N/A	4.07	8.14	
8/30/2018	B-592	3			X	N/A	0.79	1.58	
8/30/2018	B-593	3			X	N/A	0	0	
8/30/2018	B-594	3			X	N/A	0	0	
8/30/2018	B-594 FD	3	9078 FD		X	N/A	0	0	9078, FD
8/29/2018	B-595	3		X	X	2.7	5.3	10.6	
8/30/2018	B-596	3			X	N/A	5.63	11.26	
8/30/2018	B-597	3			X	N/A	0	0	
8/30/2018	B-598	3			X	N/A	0	0	
8/30/2018	B-599	3			X	N/A	0	0	
8/29/2018	B-600	3		X	X	4.8	3.07	6.14	
8/30/2018	B-601	3			X	N/A	17	34	Excavated
8/30/2018	B-602	3			X	N/A	4.75	9.5	
8/30/2018	B-603	3			X	N/A	3.9	7.8	
8/30/2018	B-604	3			X	N/A	0	0	

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Date Collected	Sampling Location/ID Number	Depth (ft)	Special Designation	Analytical Method		Result			Sample Notes
				PCBs (8082A/3540C)	PCBs (9078)	PCBs (8082A/3540C)	PCBs (9078)	Adjusted PCBs* (9078)	
8/30/2018	SW-371	3			X	N/A	10	20	
8/30/2018	SW-372	3			X	N/A	0	0	
8/30/2018	SW-373	3		X	X	1.3	0	0	
8/30/2018	SW-374	3			X	N/A	0	0	
8/30/2018	SW-375	3			X	N/A	1.09	2.18	
8/30/2018	SW-376	3			X	N/A	10.9	21.8	
8/30/2018	SW-377	3			X	N/A	31.7	63.4	Excavated
8/30/2018	SW-378	3		X	X	8.1	34.1	68.2	
8/30/2018	SW-378 FD	3	9078 FD		X	N/A	23.2	46.4	
8/30/2018	SW-378-1	3	8082 FD	X		7.4	N/A	-	
8/30/2018	SW-378 MS/MSD	3	8082 MS/MSD	X		-			
8/30/2018	SW-379	3			X	N/A	3.48	6.96	
8/30/2018	SW-380	3			X	N/A	39.8	79.6	Excavated
8/30/2018	SW-381	3			X	N/A	1.91	3.82	
8/30/2018	SW-382	3			X	N/A	0	0	
8/30/2018	SW-383	3		X	X	23.2	4.81	9.62	
8/30/2018	SW-384	3			X	N/A	0	0	
8/30/2018	SW-385	3			X	N/A	9.8	19.6	
8/30/2018	SW-386	3			X	N/A	23.3	46.6	Excavated
8/30/2018	SW-387	3			X	N/A	17.4	34.8	Excavated
8/30/2018	SW-388	3		X	X	7	12.1	24.2	
8/30/2018	SW-389	3			X	N/A	28.3	56.6	Excavated
8/30/2018	SW-390	3			X	N/A	19	38	Excavated
8/30/2018	B-627	3			X	N/A	6.6	13.2	
8/30/2018	B-628	3			X	N/A	7.28	14.56	
8/30/2018	B-629	3			X	N/A	12.9	25.8	Excavated
8/30/2018	B-630	3		X	X	9.6	9.73	19.46	
8/30/2018	B-631	3			X	N/A	19.6	39.2	Excavated
8/30/2018	B-632	3			X	N/A	11.3	22.6	
8/30/2018	SW-431	3			X	N/A	0	0	
8/30/2018	SW-432	3			X	N/A	9.82	19.64	
8/30/2018	SW-433	3		X	X	0.99	3.07	6.14	
8/30/2018	SW-434	3			X	N/A	4.48	8.96	
8/30/2018	SW-435	3			X	N/A	4.84	9.68	
8/30/2018	SW-436	3			X	N/A	0	0	
8/30/2018	SW-437	3			X	N/A	8.58	17.16	
8/30/2018	SW-438	3		X	X	19.8	11.5	23	
8/30/2018	SW-438 FD	3	9078 FD		X	N/A	33.8	67.6	9078, FD
8/31/2018	B-768	3			X	N/A	2.89	5.78	
8/31/2018	B-769	3			X	N/A	6	12	
8/31/2018	B-770	3		X	X	2.2	4.75	9.5	
8/31/2018	B-771	3			X	N/A	9.2	18.4	
8/31/2018	SW-524	3			X	N/A	0	0	
8/31/2018	SW-525	3		X	X	2.19	0	0	
8/31/2018	SW-526	3			X	N/A	2.35	4.7	
8/31/2018	SW-527	3			X	N/A	4.56	9.12	
8/31/2018	SW-528	3			X	N/A	0	0	
8/31/2018	SW-529	3			X	N/A	17.1	34.2	Excavated
8/31/2018	B-772	3			X	N/A	16.9	33.8	Excavated
8/31/2018	B-773	3			X	N/A	187	374	Excavated
8/31/2018	B-774	3			X	N/A	16	32	Excavated
8/31/2018	B-775	3		X	X	0.2	5.28	10.56	
8/31/2018	B-776	3			X	N/A	22.5	45	Excavated
8/31/2018	B-777	3			X	N/A	111	222	Excavated
8/31/2018	B-778	3			X	N/A	19.3	38.6	Excavated
8/31/2018	B-779	3			X	N/A	17.5	35	Excavated

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180 Mill Street, Cranston, RI

Date Collected	Sampling Location/ID Number	Depth (ft)	Special Designation	Analytical Method		Result			Sample Notes
				PCBs (8082A/3540C)	PCBs (9078)	PCBs (8082A/3540C)	PCBs (9078)	Adjusted PCBs* (9078)	
8/31/2018	B-780	3		X	X	7.2	13.8	27.6	
8/31/2018	B-781	3			X	N/A	50.4	100.8	Excavated
8/31/2018	B-781 FD	3	9078 FD		X	N/A	40.6	81.2	9078, FD
8/31/2018	B-782	3			X	N/A	22.5	45	Excavated
8/31/2018	B-783	3			X	N/A	0	0	
8/31/2018	B-784	3			X	N/A	13	26	Excavated
8/31/2018	B-785	3		X	X	14.6	13.9	27.8	
8/31/2018	B-786	3			X	N/A	14.2	28.4	Excavated
8/31/2018	B-787	3			X	N/A	0.56	1.12	
8/31/2018	SW-530	3		X	X	4.7	1.51	3.02	
8/31/2018	SW-531	3			X	N/A	0	0	
8/31/2018	SW-532	3			X	N/A	5.17	10.34	
8/31/2018	SW-533	3			X	N/A	9.52	19.04	
8/31/2018	SW-534	3			X	N/A	31.7	63.4	Excavated
8/31/2018	SW-535	3		X	X	26.7	22	44	Excavated
8/31/2018	SW-535 FD	3	9078 FD		X		22.3	44.6	Excavated
8/31/2018	SW-535-1	3	8082 FD	X		34.5	N/A	-	8082/9078, FD
8/31/2018	SW-535 MS/MSD	3	8082 MS/MSD	X		-	N/A	-	8082, MSD
8/31/2018	SW-536	3			X	N/A	14.9	29.8	Excavated
8/31/2018	SW-537	3			X	N/A	8.63	17.26	
8/31/2018	SW-538	3			X	N/A	26.9	53.8	Excavated
8/31/2018	SW-539	3			X	N/A	19.9	39.8	Excavated
8/31/2018	SW-540	3		X	X	10.4	6.6	13.2	
8/31/2018	SW-541	3			X	N/A	35.6	71.2	Excavated
8/31/2018	SW-542	3			X	N/A	146	292	Excavated
8/31/2018	SW-543	3			X	N/A	68.9	137.8	Excavated
8/31/2018	SW-679	2			X	N/A	10.5	21	
8/31/2018	SW-680	2		X	X	7.2	15	30	
8/31/2018	SW-681	2		X	X	7	13.5	27	
8/31/2018	SW-682	2			X	N/A	19.8	39.6	Excavated
9/4/2018	B-145	7		X		29.9	N/A	-	re-dig
9/4/2018	B-146	7		X		29.2	N/A	-	re-dig
9/4/2018	B-147	7		X		16.4	N/A	-	
9/4/2018	B-148	7		X		22.9	N/A	-	
9/4/2018	B-149	7		X		60	N/A	-	re-dig
9/4/2018	B-150	7		X		15	N/A	-	
9/4/2018	B-150-1	7	8082 FD	X		12.5	N/A	-	
9/4/2018	B-150 MS/MSD	7	8082 MS/MSD	X		-	N/A	-	
9/4/2018	B-151	7		X		22.1	N/A	-	
9/4/2018	B-152	7		X		30.3	N/A	-	re-dig
9/4/2018	B-153	7		X		1.8	N/A	-	
9/4/2018	B-154	7		X		25.4	N/A	-	re-dig
9/4/2018	B-155	7		X		25.1	N/A	-	re-dig
9/4/2018	B-156	7		X		10	N/A	-	
9/4/2018	B-157	7		X		0.1	N/A	-	
9/4/2018	B-158	7		X		0.09	N/A	-	
9/4/2018	B-159	7		X		ND (0.07)	N/A	-	
9/4/2018	B-160	7		X		ND (0.06)	N/A	-	
9/4/2018	B-160-1	7	8082 FD	X		ND (0.06)	N/A	-	
9/4/2018	B-160 MS/MSD	7	8082 MS/MSD	X		-	N/A	-	

\* Dexsil result multiplied by a safety factor of 2.0  
**Bold shaded** values exceed 25 ppm.  
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**Blue shaded** IDs from the Floodway.

Table 1 - Post Excavation Samples - PCBs (Dexsil and Laboratory)  
180 Mill Street, Cranston, RI

Date Collected	Sampling Location/ID Number	Depth (ft)	Special Designation	Analytical Method		Result			Sample Notes
				PCBs (8082A/3540C)	PCBs (9078)	PCBs (8082A/3540C)	PCBs (9078)	Adjusted PCBs* (9078)	
9/4/2018	SW-130	2		X	X	16.5	26.7	53.4	
9/4/2018	SW-130 FD	2	9078 FD		X	N/A	28.3	56.6	
9/4/2018	SW-131	2		X		16.7	N/A	-	
9/4/2018	SW-132	2		X	X	20.1	32.8	65.6	
9/4/2018	SW-133	2		X		<b>38.3</b>	N/A	-	re-dig
9/4/2018	SW-134	2		X	X	38.7	27.7	55.4	Excavated
9/4/2018	SW-135	2		X		29.7	N/A	-	Excavated
9/4/2018	SW-136	2		X	X	15.2	23.9	47.8	
9/4/2018	SW-137	2		X		2.9	N/A	-	
9/4/2018	SW-138	2		X	X	9.7	31.1	62.2	
9/4/2018	SW-139	2		X		0.3	N/A	-	
9/4/2018	SW-140	2		X	X	0.9	22.2	44.4	
9/4/2018	SW-140-1	2	8082 FD	X		1	N/A	-	8082, FD
9/4/2018	SW-140 MS/MSD	2	8082 MS/MSD	X		-	N/A	-	8082, MSD
9/4/2018	SW-141	2		X		ND (0.06)	N/A	-	
9/5/2018	SW-330	3-7		X		14.5	N/A	-	
9/5/2018	SW-331	0-3			X	N/A	31.6	63.2	lab sample <10
9/5/2018	SW-332	3-7		X		10.2	N/A	-	
9/5/2018	SW-333	0-3			X	N/A	38.4	76.8	lab sample <10
9/5/2018	SW-334	3-7		X		19.6	N/A	-	
9/5/2018	SW-335	0-3			X	N/A	24.8	49.6	lab sample <10
9/5/2018	SW-336	3-7		X		5.6	N/A	-	
9/5/2018	SW-337	0-3			X	N/A	41.2	82.4	lab sample <10
9/5/2018	SW-338	3-7		X		6.3	N/A	-	
9/5/2018	SW-338-1	3-7	8082 FD	X		10.8	N/A	-	
9/5/2018	SW-338 MS/MSD	3-7	8082 MS/MSD	X		-	N/A	-	
9/5/2018	SW-339	0-3		X	X	5.7	28.5	57	
9/5/2018	SW-340	3-7		X		1	N/A	-	
9/5/2018	SW-341	3-7		X		0.4	N/A	-	
9/5/2018	SW-342	0-3		X	X	6.9	41.3	82.6	
9/5/2018	SW-343	3-7		X		1.2	N/A	-	
9/5/2018	SW-344	0-3			X	N/A	37.7	75.4	lab sample <10
9/5/2018	SW-345	3-7		X		0.1	N/A	-	
9/5/2018	SW-346	0-3			X	N/A	56.7	113.4	lab sample <10
9/5/2018	SW-347	3-7		X		0.9	N/A	-	
9/5/2018	SW-348	0-3			X	N/A	74.4	148.8	lab sample <25
9/5/2018	SW-349	3-7		X		0.6	N/A	-	
9/5/2018	SW-350	0-3		X	X	6.1	62.7	125.4	
9/5/2018	SW-351	3-7		X		0.9	N/A	-	
9/5/2018	SW-352	0-3			X	N/A	46.2	92.4	lab sample <10
9/5/2018	SW-353	3-7		X		19.8	N/A	-	
9/5/2018	SW-354	0-3			X	N/A	48.4	96.8	lab sample <10
9/5/2018	SW-355	3-7		X		10.1	N/A	-	
9/5/2018	SW-356	3-7		X		68.4	N/A	-	Excavated
9/5/2018	SW-357	3-7		X		193.8	N/A	-	Excavated
9/5/2018	SW-358	0-3			X	N/A	61.8	123.6	Excavated
9/5/2018	SW-359	3-7		X		27.1	N/A	-	Excavated
9/5/2018	SW-360	0-3			X	N/A	47.4	94.8	Excavated
9/5/2018	SW-361	3-7		X		10.6	N/A	-	

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Table 1 - Post Excavation Samples - PCBs (Dexsil and Laboratory)  
180 Mill Street, Cranston, RI

Date Collected	Sampling Location/ID Number	Depth (ft)	Special Designation	Analytical Method		Result			Sample Notes
				PCBs (8082A/3540C)	PCBs (9078)	PCBs (8082A/3540C)	PCBs (9078)	Adjusted PCBs* (9078)	
9/5/2018	SW-362	0-3		X	X	10.7	38.4	76.8	
9/5/2018	SW-363	3-7		X		5	N/A	-	
9/5/2018	SW-364	0-3			X	N/A	38.8	77.6	lab sample <10
9/5/2018	SW-365	3-7		X		3.3	N/A	-	
9/5/2018	SW-685	0-3			X	N/A	3.27	6.54	
9/5/2018	SW-686	3-7		X		10.7	N/A	-	
9/5/2018	SW-686-1	3-7	8082 FD	X		5.9	N/A	-	
9/5/2018	SW-686 MS/MSD	3-7	8082 MS/MSD	X		-	N/A	-	
9/5/2018	SW-687	0-3			X	N/A	30.2	60.4	Excavated
9/5/2018	SW-688	3-7		X		8.6	N/A	-	
9/5/2018	SW-689	3-7		X		7.9	N/A	-	
9/5/2018	B-434	7		X		0.1	N/A	-	
9/5/2018	B-434-1	7	8082 FD	X		0.2	N/A	-	
9/5/2018	B-434 MS/MSD	7	8082 MS/MSD	X		-	N/A	-	
9/5/2018	B-435	7		X		ND (0.06)	N/A	-	
9/5/2018	B-436	7		X		1.3	N/A	-	
9/5/2018	B-437	7		X		0.1	N/A	-	
9/5/2018	B-438	7		X		2.6	N/A	-	
9/5/2018	B-439	7		X		55.4	N/A	-	Excavated
9/5/2018	B-440	7		X		2	N/A	-	
9/5/2018	B-441	7		X		0.3	N/A	-	
9/5/2018	B-442	7		X		41.8	N/A	-	Excavated
9/5/2018	B-443	7		X		0.8	N/A	-	
9/5/2018	B-444	7		X		2.3	N/A	-	
9/5/2018	B-445	7		X		0.3	N/A	-	
9/5/2018	B-446	7		X		0.99	N/A	-	
9/5/2018	B-447	7		X		ND (0.05)	N/A	-	
9/5/2018	B-448	7		X		5.6	N/A	-	
9/5/2018	B-449	7		X		DNS	N/A	-	
9/6/2018	SW-294	3-7		X		0.1	N/A	-	
9/6/2018 10/5/18	SW-295	0-3			X	10.2	33.8	67.6	
9/6/2018	SW-296	3-7		X		ND (0.05)	N/A	-	
9/6/2018 10/5/18	SW-297	0-3			X	17.7	125	250	
9/6/2018	SW-298	3-7		X		0.2	N/A	-	
9/6/2018	SW-298-1	3-7	8082 FD	X		0.2	N/A	-	
9/6/2018	SW-298 MS/MSD	3-7	8082 MS/MSD	X		-	N/A	-	
9/6/2018 10/5/18	SW-299	0-3			X	8.3	78.7	157.4	
9/6/2018	SW-300	3-7		X		0.2	N/A	-	
9/6/2018 10/5/18	SW-301	0-3			X	8.4	171	342	
9/6/2018	SW-302	3-7		X		ND (0.05)	N/A	-	
9/6/2018 10/5/18	SW-303	0-3		X	X	5.6/4.2	143	286	
9/6/2018	SW-304	3-7		X		1.1	N/A	-	
9/6/2018 10/5/18	SW-305	0-3			X	1.4	52.5	105	
9/6/2018	SW-306	3-7		X		8.8	N/A	-	
9/6/2018 10/5/18	SW-307	0-3			X	0.7	71.9	143.8	
9/6/2018	SW-308	3-7		X		2.9	N/A	-	
9/6/2018 10/5/18	SW-309	0-3			X	6.8	9.18	18.36	
9/6/2018	SW-310	3-7		X		4.5	N/A	-	
9/6/2018 10/5/18	SW-311	0-3			X	4.6	55.4	110.8	
9/6/2018	SW-312	3-7		X		7.6	N/A	-	
9/6/2018 10/5/18	SW-313	0-3			X	4.5	16.1	32.2	
9/6/2018	SW-314	3-7		X		0.9	N/A	-	
9/6/2018 10/5/18	SW-315	0-3			X	5.8	11	22	

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180 Mill Street, Cranston, RI

Date Collected	Sampling Location/ID Number	Depth (ft)	Special Designation	Analytical Method		Result			Sample Notes
				PCBs (8082A/3540C)	PCBs (9078)	PCBs (8082A/3540C)	PCBs (9078)	Adjusted PCBs* (9078)	
9/6/2018	SW-316	3-7		X		0.6	N/A	-	
9/6/2018	SW-317	0-3		X	X	21.4	23	46	
10/5/2018	SW-317	0-3		X		3.7			
9/6/2018	SW-318	3-7		X		0.5	N/A	-	
9/6/2018 10/5/18	SW-319	0-3			X	2.8	35.7	71.4	
9/6/2018	SW-320	3-7		X		0.2	N/A	-	
9/6/2018 10/5/18	SW-321	0-3			X	6.6	21.4	42.8	
9/6/2018	SW-322	3-7		X		0.5	N/A	-	
9/6/2018 10/5/18	SW-323	0-3		X	X	9.1/4.7	47	94	
9/6/2018	SW-324	3-7		X		0.3	N/A	-	
9/6/2018 10/5/18	SW-325	0-3			X	14.2	37.2	74.4	
9/6/2018	B-81	6		X		0.1	N/A	-	
9/6/2018	B-82	6		X		2.4	N/A	-	
9/6/2018	B-83	6		X		3	N/A	-	
9/6/2018	B-84	6		X		11.9	N/A	-	
9/6/2018	B-85	6		X		1.4	N/A	-	
9/6/2018	B-86	6		X		5.1	N/A	-	
9/6/2018	B-87	6		X		10	N/A	-	
9/6/2018	B-88	6		X		56.9	N/A	-	Excavated
9/6/2018	B-89	6		X		1.7	N/A	-	
9/6/2018	B-90	6		X		6.9	N/A	-	
9/6/2018	B-91	6		X		6	N/A	-	
9/6/2018	B-92	6		X		28.9	N/A	-	Excavated
9/6/2018	B-93	6		X		1.6	N/A	-	
9/6/2018	B-94	6		X		0.2	N/A	-	
9/6/2018	B-95	6		X		1.4	N/A	-	
9/6/2018	B-96	6		X		7.6	N/A	-	
9/6/2018	B-96-1	6	8082 FD	X		3.8	N/A	-	
9/6/2018	B-96 MS/MSD	6	8082 MS/MSD	X		-	N/A	-	
9/6/2018	SW-78	6			X	N/A	17.9	35.8	lab sample <10
9/6/2018	SW-79	6			X	N/A	12.5	25	get lab sample
9/6/2018	SW-80	6		X	X	0.4	21	42	
9/6/2018	SW-80 FD	6	9078 FD		X		30.1	60.2	
9/6/2018	SW-81	6			X	N/A	12.8	25.6	get lab sample
9/6/2018	SW-82	6			X	N/A	29.9	59.8	lab sample <10
9/6/2018	SW-83	6			X	N/A	11	22	
9/6/2018	SW-84	6			X	N/A	16.6	33.2	lab sample <10
9/6/2018	SW-85	6		X	X	12.3	42.6	85.2	
9/6/2018	SW-86	6			X	N/A	4.88	9.76	
9/6/2018	SW-87	6			X	N/A	57.2	114.4	get lab sample
9/6/2018	SW-88	6			X	N/A	11.1	22.2	
9/6/2018	SW-89	6			X	N/A	39.8	79.6	get lab sample
9/6/2018	SW-90	6		X	X	3.5	24.4	48.8	
9/6/2018	SW-91	6			X	N/A	44.5	89	get lab sample
9/6/2018	SW-92	6			X	N/A	11.6	23.2	
9/6/2018	SW-93	6			X	N/A	26.5	53	get lab sample
9/6/2018	SW-94	6			X	N/A	39	78	lab sample <25
9/6/2018	SW-95	6		X	X	0.5	34.4	68.8	
9/6/2018	SW-96	6			X	N/A	21	42	lab sample <10
9/6/2018	SW-97	6			X	N/A	16.4	32.8	lab sample <10
9/6/2018	B-790	3		X	X	5.4	13.4	26.8	
9/6/2018	B-791	3			X	N/A	4.25	8.5	
9/6/2018	B-792	3			X	N/A	10.5	21	
9/6/2018	B-793	3			X	N/A	14.5	29	Excavated
9/6/2018	SW-544	3			X	N/A	2.18	4.36	
9/6/2018	SW-545	3		X	X	1.1	2.9	5.8	
9/6/2018	SW-546	3			X	N/A	17	34	Excavated

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180 Mill Street, Cranston, RI

Date Collected	Sampling Location/ID Number	Depth (ft)	Special Designation	Analytical Method		Result			Sample Notes
				PCBs (8082A/3540C)	PCBs (9078)	PCBs (8082A/3540C)	PCBs (9078)	Adjusted PCBs* (9078)	
9/6/2018	SW-547	3			X	N/A	37.5	75	Excavated
9/6/2018	SW-548	3			X	N/A	9.63	19.26	
9/6/2018	SW-549	3			X	N/A	5.02	10.04	
9/6/2018	SW-550	3		X	X	0.7	6.99	13.98	
9/6/2018	SW-551	3			X	N/A	9.92	19.84	
9/7/2018	B-609	3			X	N/A	1.53	3.06	
9/7/2018	B-610	3		X	X	4.5	4.34	8.68	
9/7/2018	B-610 FD	3	9078 FD		X	N/A	2.13	4.26	
9/7/2018	B-611	3			X	N/A	7.77	15.54	
9/7/2018	B-612	3			X	N/A	12.3	24.6	
9/7/2018	SW-397	0-3			X	N/A	1.61	3.22	
9/7/2018	SW-398	0-3		X	X	0.5	0	0	
9/7/2018	SW-398 FD	0-3	9078 FD		X	N/A	3.52	7.04	
9/7/2018	SW-399	0-3			X	N/A	0	0	
9/7/2018	SW-400	0-3			X	N/A	30.6	61.2	LAB SAMPLE <25
9/7/2018	SW-401	0-3			X	N/A	75.5	151	LAB SAMPLE <10
9/7/2018	SW-402	0-3			X	N/A	6.89	13.78	
9/7/2018	SW-403	0-3		X	X	2.7	5.12	10.24	
9/7/2018	SW-404	0-3			X	N/A	2.44	4.88	
9/7/2018	B-617	3			X	N/A	3.19	6.38	
9/7/2018	B-618	3			X	N/A	18.7	37.4	LAB SAMPLE <10
9/7/2018	B-619	3			X	N/A	32.7	65.4	LAB SAMPLE <10
9/7/2018	B-620	3		X	X	0.9	24.6	49.2	
9/7/2018	B-620 FD	3	9078 FD		X	N/A	5.18	10.36	
9/7/2018	SW-413	0-3		X	X	0.7	19.9	39.8	
9/7/2018	SW-414	3			X	N/A	24.9	49.8	Excavated
9/7/2018	SW-415	3			X	N/A	91.4	182.8	Excavated
9/7/2018	SW-416	3			X	N/A	32.3	64.6	Excavated
9/7/2018	SW-417	3			X	N/A	44.3	88.6	Excavated
9/7/2018	SW-418	0-3		X	X	1.9	62.2	124.4	
9/7/2018	SW-418 FD	3	9078 FD		X	N/A	63.1	126.2	
9/7/2018	SW-419	3			X	N/A	36.3	72.6	Excavated
9/7/2018	SW-420	3			X	N/A	40.7	81.4	Excavated
9/7/2018	B-794	6		X		16.3	N/A	-	re-dig
9/7/2018	B-795	6		X		2.2	N/A	-	re-dig
9/7/2018	B-796	6		X		0.4	N/A	-	
9/7/2018	B-797	6		X		1.5	N/A	-	re-dig
9/7/2018	B-798	6		X		216	N/A	-	re-dig
9/7/2018	B-799	6		X		0.8	N/A	-	
9/7/2018	B-800	6		X		0.6	N/A	-	
9/7/2018	B-801	6		X		0.7	N/A	-	
9/7/2018	B-802	5		X		3.2	N/A	-	
9/7/2018	B-803	5		X		200	N/A	-	re-dig
9/7/2018	B-804	5		X		6.9	N/A	-	
9/7/2018	B-805	6		X		0.4	N/A	-	
9/7/2018	B-806	6		X		1.4	N/A	-	re-dig
9/7/2018	B-807	6		X		2.5	N/A	-	re-dig
9/7/2018	B-808	5		X		9.7	N/A	-	
9/7/2018	B-809	5		X		2250	N/A	-	re-dig
9/7/2018	B-810	5		X		50.2	N/A	-	re-dig
9/7/2018	B-811	5		X		4620	N/A	-	re-dig
9/7/2018	B-811-1	5	8082 FD	X		3810	N/A	-	re-dig

\* Dexsil result multiplied by a safety factor of 2.0  
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Table 1 - Post Excavation Samples - PCBs (Dexsil and Laboratory)  
180 Mill Street, Cranston, RI

Date Collected	Sampling Location/ID Number	Depth (ft)	Special Designation	Analytical Method		Result			Sample Notes
				PCBs (8082A/3540C)	PCBs (9078)	PCBs (8082A/3540C)	PCBs (9078)	Adjusted PCBs* (9078)	
9/7/2018	B-812	6		X		205	N/A	-	re-dig
9/7/2018	B-813	6		X		1.3	N/A	-	re-dig
9/7/2018	B-814	5		X		9.6	N/A	-	
9/7/2018	B-815	5		X		229	N/A	-	re-dig
9/7/2018	B-816	5		X		3.4	N/A	-	
9/7/2018	B-816-1	5	8082 FD	X		3.6	N/A	-	
9/7/2018	B-816 MS/MSD	5	8082 MS/MSD	X		-	N/A	-	
9/7/2018	B-817	5		X		24.9	N/A	-	
9/7/2018	B-818	5		X		7.5	N/A	-	
9/7/2018	B-819	5		X		12.5	N/A	-	
9/7/2018	B-820	5		X		176	N/A	-	re-dig
9/7/2018	B-821	5		X		2.6	N/A	-	
9/10/2018	SW-552	0-4		X		297	N/A	-	re-dig
9/10/2018	SW-553	0-4		X		53.9	N/A	-	re-dig
9/10/2018	SW-554	0-4		X		87.9	N/A	-	re-dig
9/10/2018	SW-555	0-4		X		14	N/A	-	
9/10/2018	SW-556	0-4		X		28	N/A	-	re-dig
9/10/2018	SW-557	0-4		X		9.6	N/A	-	
9/10/2018	SW-558	0-4		X		0.09	N/A	-	
9/10/2018	SW-559	0-4		X		0.4	N/A	-	
9/10/2018	SW-560	0-4		X		9.2	N/A	-	
9/10/2018	SW-561	0-4		X		11.5	N/A	-	
9/10/2018	SW-562	0-4		X		0.5	N/A	-	
9/10/2018	SW-563	0-4		X		0.06	N/A	-	
9/10/2018	SW-564	0-4		X		ND (0.05)	N/A	-	
9/10/2018	SW-565	5-6		X		98.3	N/A	-	re-dig
9/10/2018	SW-566	0-4		X		ND (0.05)	N/A	-	
9/10/2018	SW-567	5-6		X		0.2	N/A	-	
9/10/2018	SW-568	0-4		X		0.07	N/A	-	
9/10/2018	SW-569	5-6		X		12.8	N/A	-	re-dig
9/10/2018	SW-570	0-4		X		1.3	N/A	-	re-dig
9/10/2018	SW-571	5-6		X		0.3	N/A	-	
9/10/2018	SW-572	0-4		X		0.8	N/A	-	
9/10/2018	SW-573	5-6		X		0.9	N/A	-	
9/10/2018	SW-574	0-4		X		2.6	N/A	-	re-dig
9/10/2018	SW-575	5-6		X		0.5	N/A	-	
9/10/2018	SW-576	0-4		X		0.08	N/A	-	
9/10/2018	SW-577	5-6		X		0.1	N/A	-	
9/10/2018	SW-578	0-4		X		24.9	N/A	-	re-dig
9/10/2018	SW-579	5-6		X		1	N/A	-	re-dig
9/10/2018	SW-580	0-4		X		5	N/A	-	re-dig
9/10/2018	SW-581	6		X		DNS	N/A	-	
9/10/2018	SW-582	6		X		11.3	N/A	-	
9/10/2018	SW-583	6		X		39.8	N/A	-	re-dig

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180 Mill Street, Cranston, RI

Date Collected	Sampling Location/ID Number	Depth (ft)	Special Designation	Analytical Method		Result			Sample Notes
				PCBs (8082A/3540C)	PCBs (9078)	PCBs (8082A/3540C)	PCBs (9078)	Adjusted PCBs* (9078)	
9/10/2018	SW-584	0-4		X		0.3	N/A	-	
9/10/2018	SW-585	5-6		X		0.4	N/A	-	
9/10/2018	SW-683	0-4		X		16.9	N/A	-	re-dig
9/10/2018	SW-683-1	0-4	8082 FD	X		15.9	N/A	-	re-dig
9/10/2018	SW-683 MS/MSD	0-4	8082 MS/MSD	X		-	N/A	-	
9/10/2018	SW-684	5-6		X		1.1	N/A	-	re-dig
9/10/2018	SW-690	2			X	N/A	3.3	6.6	
9/10/2018	SW-691-A	0-2		X	X	18.2	33.3	66.6	
9/10/2018	SW-692	2			X	N/A	24.4	48.8	LAB SAMPLE <10
9/10/2018	B-867-A	2		X	X	6.5	8.06	16.12	
9/10/2018	B-875-A	2			X	N/A	0	0	
9/10/2018	B-790-A	4			X	N/A	5.84	11.68	
9/10/2018	B-793-A	4			X	N/A	5.64	11.28	
9/10/2018	SW-546-A	3			X	N/A	0	0	
9/10/2018	SW-547-A	3		X	X	1.1	0.11	0.22	
9/10/2018	SW-529-A	3			X	N/A	72.7	145.4	Excavated
9/11/2018	B-748-A	5		X		0.7	N/A	-	
9/11/2018	B-749-A	5		X		0.1	N/A	-	
9/11/2018	B-750-A	5		X		0.2	N/A	-	
9/11/2018	B-751-A	5		X		0.5	N/A	-	
9/11/2018	B-753-A	5		X		0.1	N/A	-	
9/11/2018	B-755-A	5		X		5.3	N/A	-	Excavated
9/11/2018	B-758-A	5		X		ND (0.06)	N/A	-	
9/11/2018	B-762-A	5		X		ND (0.06)	N/A	-	
9/11/2018	B-763-A	5		X		ND (0.06)	N/A	-	
9/11/2018	SW-504-A	4		X		12	N/A	-	Excavated
9/11/2018	SW-506-A	4		X		4.3	N/A	-	Excavated
9/11/2018	SW-507-A	4		X		2.4	N/A	-	Excavated
9/11/2018	SW-508-A	4		X		1.6	N/A	-	Excavated
9/11/2018	B-457-A	3		X	X	1.1	9.09	18.18	
9/11/2018	B-462-A	3		X	X	1.6	5.95	11.9	
9/11/2018	B-463-A	3		X	X	3.7	30.7	61.4	
9/11/2018	B-464-A	3		X	X	0.3	39.6	79.2	
9/11/2018	B-472-A	3		X	X	0.8	42.2	84.4	
9/11/2018	B-473-A	3		X	X	0.9	54.7	109.4	
9/11/2018	B-478-A	3		X	X	0.3	0	0	
9/11/2018	B-479-A	3		X	X	0.3	0	0	
9/11/2018	SW-641-A	0-2		X	X	5.4	5.66	11.32	
9/11/2018	SW-642-A	0-2		X	X	13.3	16.4	32.8	
9/11/2018	SW-644-A	0-3		X	X	11.5	24	48	
9/11/2018	SW-664-A	0-3		X		7.4	N/A	-	
9/11/2018	SW-665-A	0-3		X		17.2	N/A	-	
9/11/2018	SW-669-A	0-3		X		12	N/A	-	
9/11/2018	SW-389-A	0-3		X	X	25.8	26	52	Excavated
9/11/2018	SW-390-A	0-3		X	X	16.4	24.2	48.4	
9/11/2018	B-851-A	4		X	X	ND (0.06)	0	0	
9/11/2018	B-858-A	4		X	X	0.4	0	0	
9/12/2018	B-559-A	4		X		58.5	N/A	-	Excavated
9/12/2018	B-631-A	4		X		19.2	N/A	-	
9/12/2018	B-629-A	4		X		32.1	N/A	-	Excavated

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180 Mill Street, Cranston, RI

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				PCBs (8082A/3540C)	PCBs (9078)	PCBs (8082A/3540C)	PCBs (9078)	Adjusted PCBs* (9078)	
9/12/2018	SW-387-A	0-3		X	X	5.9	18.7	37.4	
9/12/2018	SW-386-A	0-3			X	N/A	0	0	
9/12/2018	SW-421-A	0-4			X	N/A	10.2	20.4	
9/12/2018	SW-422-A	0-3			X	N/A	0.74	1.48	
9/12/2018	SW-425-A	0-3			X	N/A	0	0	
9/12/2018	SW-427-A	0-3			X	N/A	6.4	12.8	
9/12/2018	SW-429-A	0-4		X	X	0.1	18.1	36.2	
9/12/2018	SW-430-A	0-4		X	X	2.8	25.4	50.8	
9/12/2018	B-621-A	4		X	X	0.2	0.18	0.36	
9/12/2018	B-622-A	4		X	X	0.1	0	0	
9/12/2018	SW-377-A	0-3		X	X	2.4	1.11	2.22	
9/12/2018	SW-380-A	0-3		X	X	2.5	0	0	
9/12/2018	B-601-A	4			X	N/A	0.4	0.8	
9/12/2018	SW-357-A	3-7		X		5	N/A	-	
9/12/2018	SW-358-A	0-3		X		2.7	N/A	-	
9/12/2018	SW-359-A	3-7		X		6.8	N/A	-	
9/12/2018	SW-360-A	0-3		X		5.8	N/A	-	
9/12/2018	B-535-A	8		X		28.3	N/A	-	Excavated
9/12/2018	B-523-A	8		X		7.7	N/A	-	
9/13/2018	B-442-A	8		X		0.3	N/A	-	
9/13/2018	B-439-A	8		X		0.7	N/A	-	
9/13/2018	B-177-A	3			X	N/A	0	0	
9/13/2018	B-178-A	3			X	N/A	0	0	
9/13/2018	B-179-A	3			X	N/A	10.1	20.2	
9/13/2018	B-180-A	3			X	N/A	5.3	10.6	
9/13/2018	B-181-A	3		X	X	ND (0.06)	0	0	
9/13/2018	B-181-A-1	3	8082 FD	X		ND (0.06)	N/A	-	
9/13/2018	B-181-A MS/MSD	3	8082 MS/MSD	X			N/A	-	
9/13/2018	B-181-A FD	3	9078 FD		X	N/A	0	0	
9/13/2018	B-182-A	3			X	N/A	5.53	11.06	
9/13/2018	B-183-A	3			X	N/A	4.06	8.12	
9/13/2018	B-88-A	7		X		36.9	N/A	-	Excavated
9/13/2018	B-92-A	7		X		8.5	N/A	-	
9/13/2018	B-184-A	3			X	N/A	2.1	4.2	
9/13/2018	B-187-A	3			X	N/A	0	0	
9/13/2018	SW-98-A	0-2		X	X	13.2	20.9	41.8	
9/13/2018	SW-100-A	0-2		X	X	14	37.6	75.2	
9/13/2018	SW-692-A	0-2		X		7.7	N/A	-	
9/13/2018	SW-602-A	0-4		X	X	17.6	19	38	
9/13/2018	SW-618-A	0-4			X	N/A	3.7	7.4	
9/13/2018	SW-400-A	0-3		X		12.1	N/A	-	
9/13/2018	SW-401-A	0-3		X		0.2	N/A	-	
9/17/2018	B-634	3		X		19.1	N/A	-	
9/17/2018	SW-441	0-3		X		1.6	N/A	-	
9/17/2018	B-618	3		X		0.6	N/A	-	
9/17/2018	B-618-1	3	8082 FD	X		0.6	N/A	-	
9/17/2018	B-618 MS/MSD	3	8082 MS/MSD	X			N/A	-	
9/17/2018	B-619	3		X		2.3	N/A	-	
9/17/2018	SW-414	0-3		X		1.9	N/A	-	
9/17/2018	SW-415	0-3		X		1.6	N/A	-	
9/17/2018	SW-416	0-3		X		6	N/A	-	
9/17/2018	SW-417	0-3		X		1.9	N/A	-	

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				PCBs (8082A/3540C)	PCBs (9078)	PCBs (8082A/3540C)	PCBs (9078)	Adjusted PCBs* (9078)	
9/17/2018	SW-419	0-3		X		0.9	N/A	-	
9/17/2018	SW-420	0-3		X		0.5	N/A	-	
9/17/2018	SW-529-A	0-3		X		26.7	N/A	-	Excavated
9/18/2018	SW-534-A	0-3			X	N/A	10.8	21.6	
9/18/2018	SW-535-A	0-3		X	X	6	61.5	123	
9/18/2018	SW-536-A	0-3		X	X	29.7	42.6	85.2	Excavated
9/18/2018	SW-541-A	0-3		X	X	11.3	14.3	28.6	
9/18/2018	SW-542-A	0-3		X	X	2.7	13.9	27.8	
9/18/2018	SW-543-A	0-2		X	X	0.3	13.4	26.8	
9/18/2018	B-772-A	3			X		0	0	
9/18/2018	B-773-A	3			X	N/A	2.77	5.54	
9/18/2018	B-774-A	3			X	N/A	2.31	4.62	
9/18/2018	B-776-A	3		X	X	15.6	12.5	25	
9/18/2018	B-777-A	3			X	N/A	0.13	0.26	
9/18/2018	B-777-A FD	3	9078 FD		X	N/A	0	0	
9/18/2018	B-778-A	3			X	N/A	0	0	
9/18/2018	B-779-A	3			X	N/A	0	0	
9/18/2018	B-779-A FD	3	9078 FD		X	N/A	0	0	
9/18/2018	B-781-A	3			X	N/A	0.44	0.88	
9/18/2018	B-782-A	3			X	N/A	9.65	19.3	
9/18/2018	B-784-A	3			X	N/A	1.23	2.46	
9/18/2018	B-786-A	3			X	N/A	0.18	0.36	
9/18/2018	SW-520-A	0-3		X		1.9	N/A	-	Excavated
9/18/2018	SW-521-A	0-3		X		1	N/A	-	Excavated
9/18/2018	SW-522-A	0-3		X		0.5	N/A	-	
9/18/2018	B-789-A	2		X	X	4.7	7.35	14.7	
9/18/2018	SW-412-A	0-3			X	N/A	4.36	8.72	
9/18/2018	B-637	1		X	X	27.7	55.1	110.2	Excavated
9/18/2018	B-638	1		X	X	2.2	16.1	32.2	
9/18/2018	B-639	1			X	N/A	9.61	19.22	
9/18/2018	B-640	1			X	N/A	11.2	22.4	
9/18/2018	B-903	3		X	X	3	13.2	26.4	
9/18/2018	B-904	3			X	N/A	2.13	4.26	
9/18/2018	B-905	3		X	X	2.3	31.8	63.6	
9/18/2018	B-906	3			X	N/A	6.57	13.14	
9/18/2018	B-906 FD	3	9078 FD		X	N/A	4.96	9.92	
9/18/2018	SW-693	0-3		X	X	19.2	78.2	156.4	Excavated
9/18/2018	SW-693-1	0-3	8082 FD	X		26.1	N/A	-	Excavated
9/18/2018	SW-693 MS/MSD	0-3	8082 MS/MSD	X		-	N/A	-	
9/18/2018	SW-694	0-3		X	X	17.8	77.4	154.8	
9/18/2018	SW-695	0-3		X	X	10.2	38.9	77.8	
9/18/2018	SW-696	0-3		X	X	10.5	53.9	107.8	
9/18/2018	SW-697	0-3		X	X	11.3	53.5	107	
9/18/2018	SW-698	0-3		X	X	11.2	22.2	44.4	
9/18/2018	SW-699	0-3		X	X	10.5	34.4	68.8	
9/18/2018	SW-700	0-3		X	X	15.1	36	72	
9/18/2018	SW-700 FD	0-3	9078 FD		X	N/A	30.8	61.6	
9/18/2018	B-450	1		X	X	6.2	20	40	
9/18/2018	B-451	1		X	X	19.5	75	150	
9/18/2018	B-452	1		X	X	17	63.8	127.6	
9/18/2018	B-453	1		X	X	10.2	19.6	39.2	
9/18/2018	B-453 FD	1	9078 FD		X	N/A	48.3	96.6	

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				PCBs (8082A/3540C)	PCBs (9078)	PCBs (8082A/3540C)	PCBs (9078)	Adjusted PCBs* (9078)	
9/19/2018	B-328	6		X		0.07	N/A		
9/19/2018	B-329	6		X		0.09	N/A		
9/19/2018	B-330	6		X		0.9	N/A		
9/19/2018	B-331	6		X		16.6	N/A		re-dig
9/19/2018	B-332	6		X		11.8	N/A		re-dig
9/19/2018	B-333	6		X		7.9	N/A		re-dig
9/19/2018	B-334	6		X		DNS (Debris)	N/A		
9/19/2018	B-335	6		X		0.6	N/A		
9/19/2018	B-336	6		X		0.2	N/A		
9/19/2018	B-339	6		X		6.8	N/A		re-dig
9/19/2018	B-340	6		X		9.4	N/A		re-dig
9/19/2018	B-341	6		X		ND (0.06)	N/A		
9/19/2018	B-342	6		X		0.2	N/A		
9/19/2018	B-342-1	6		X		0.2	N/A		
9/19/2018	B-343	6		X		0.4	N/A		
9/19/2018	B-344	6		X		7.8	N/A		re-dig
9/19/2018	B-345	6		X		0.2	N/A		
9/19/2018	B-346	6		X		4.2	N/A		re-dig
9/19/2018	B-347	6		X		6	N/A		re-dig
9/19/2018	B-352	6		X		ND (0.06)	N/A		
9/19/2018	B-353	6		X		0.7	N/A		
9/19/2018	B-354	6		X		0.9	N/A		
9/19/2018	B-355	6		X		0.3	N/A		
9/19/2018	B-359	6	concrete	X		not collected	N/A		
9/19/2018	B-364	6		X		0.5	N/A		
9/19/2018	B-365	6		X		0.6	N/A		
9/19/2018	B-366	6		X		4.6	N/A		
9/19/2018	B-367	6		X		1.3	N/A		re-dig
9/19/2018	B-368	6		X		6.2	N/A		re-dig
9/19/2018	B-369	6		X		28.4	N/A		re-dig
9/19/2018	B-370	6		X		32.6	N/A		re-dig
9/19/2018	B-372	1		X		0.5	N/A		
9/19/2018	B-372-1	1		X		0.6	N/A		
9/19/2018	B-372	1	8082 MS/MSD	X			N/A		
9/19/2018	B-368N	6		X		3.3	N/A		re-dig
9/19/2018	B-375	6		X		1	N/A		re-dig
9/19/2018	B-376	6		X		0.3	N/A		
9/19/2018	B-377	6		X		0.4	N/A		
9/19/2018	B-378	6		X		4.1	N/A		re-dig
9/19/2018	B-379	6		X		7.3	N/A		re-dig
9/19/2018	B-380	6		X		21.5	N/A		re-dig
9/19/2018	B-381	6		X		22.8	N/A		re-dig
9/19/2018	B-383	1		X		0.7	N/A		
9/19/2018	B-383-1	1		X		0.9	N/A		
9/19/2018	B-383	1	8082 MS/MSD	X			N/A		
9/19/2018	B-386	6		X		0.2	N/A		
9/19/2018	B-387	6		X		0.6	N/A		
9/19/2018	B-388	6		X		6.2	N/A		re-dig
9/19/2018	B-389	6		X		8.7	N/A		re-dig
9/19/2018	B-390	6		X		10.2	N/A		re-dig
9/19/2018	B-391	6		X		12.7	N/A		re-dig
9/19/2018	B-393	1		X		0.2	N/A		
9/19/2018	B-393-1	1		X		0.2	N/A		
9/19/2018	B-393	1	8082 MS/MSD	X			N/A		
9/19/2018	B-397	6		X		0.6	N/A		
9/19/2018	B-398	6		X		4.6	N/A		re-dig
9/19/2018	B-399	6		X		7.4	N/A		re-dig
9/19/2018	B-400	6		X		11.6	N/A		re-dig
9/19/2018	B-401	6		X		10.3	N/A		re-dig
9/19/2018	B-408	6		X		13.7	N/A		re-dig
9/19/2018	B-409	6		X		9	N/A		re-dig
9/19/2018	B-410	6		X		10.3	N/A		re-dig
9/19/2018	B-411	6		X		8.2	N/A		re-dig

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Table 1 - Post Excavation Samples - PCBs (Dexsil and Laboratory)  
180 Mill Street, Cranston, RI

Date Collected	Sampling Location/ID Number	Depth (ft)	Special Designation	Analytical Method		Result			Sample Notes
				PCBs (8082A/3540C)	PCBs (9078)	PCBs (8082A/3540C)	PCBs (9078)	Adjusted PCBs* (9078)	
9/20/2018	SW-389-B	0-3		X	X	23.6	35.3	70.6	
9/20/2018	B-559-B	6		X	X	<b>63.6</b>	79.4	158.8	re-dig
9/20/2018	B-629-B	6		X	X	8.5	26.8	53.6	
9/20/2018	SW-356-A	2-6		X		19.7	N/A	-	
9/20/2018	SW-508-B	0-5		X		ND (0.06)	N/A	-	
9/20/2018	SW-507-B	0-5		X		1	N/A	-	re-dig
9/20/2018	SW-506-B	0-4		X		0.2	N/A	-	
9/20/2018	SW-505-A	0-5		X		8.1	N/A	-	re-dig
9/20/2018	SW-82-A	4-6		X		0.4	N/A	-	
9/20/2018	SW-78-A	4-6		X		0.2	N/A	-	
9/20/2018	SW-97-A	2-6		X		0.6	N/A	-	
9/20/2018	SW-96-A	2-6		X		5.3	N/A	-	
9/20/2018	SW-94-A	2-6		X		15.1	N/A	-	
9/20/2018	B-755-B	7		X		0.2	N/A	-	
9/20/2018	SW-502-A	0-4		X		1.4	N/A	-	
9/20/2018	SW-503-A	0-5		X		0.1	N/A	-	
9/20/2018	B-535-B	10		X		0.6	N/A	-	
9/20/2018	SW-504-B	0-5		X		1.3	N/A	-	re-dig
9/20/2018	SW-84-A	4-6		X		0.8	N/A	-	
9/20/2018	B-88-B	9		X		<b>28.8</b>	N/A	-	re-dig
9/20/2018	SW-135-A	3-7		X		19.4	N/A	-	
9/20/2018	SW-134-A	3-7		X		18.5	N/A	-	
9/21/2018	B-413-C			X		0.8			
9/21/2018	B-732	4		X		2.5	N/A	-	
9/21/2018	B-733	4		X		11.3	N/A	-	
9/21/2018	B-734	4		X		1.7	N/A	-	
9/21/2018	B-735	4		X		0.4	N/A	-	
9/21/2018	B-735-1	4		X		0.5	N/A	-	
9/21/2018	B-735 MS/MSD	4	8082 MS/MSD	X			N/A	-	
9/21/2018	B-737	4		X		0.5	N/A	-	
9/21/2018	B-736	4		X		1.1	N/A	-	
9/21/2018	B-739	4		X		0.8	N/A	-	
9/21/2018	B-740	4		X		0.8	N/A	-	
9/21/2018	B-741	4		X		15.2	N/A	-	
9/21/2018	B-742	4		X		0.2	N/A	-	
9/21/2018	B-743	4		X		0.8	N/A	-	
9/21/2018	B-744	4		X		1.1	N/A	-	
9/21/2018	B-745	4		X		ND (0.06)	N/A	-	
9/21/2018	B-746	4		X		0.08	N/A	-	
9/21/2018	B-747	4		X		ND (0.06)	N/A	-	

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Table 1 - Post Excavation Samples - PCBs (Dexsil and Laboratory)  
180 Mill Street, Cranston, RI

Date Collected	Sampling Location/ID Number	Depth (ft)	Special Designation	Analytical Method		Result			Sample Notes
				PCBs (8082A/3540C)	PCBs (9078)	PCBs (8082A/3540C)	PCBs (9078)	Adjusted PCBs* (9078)	
9/24/2018	B-458	2		X	X	20.4	53.4	106.8	
9/24/2018	B-459	2		X	X	113	92.4	184.8	Excavated
9/24/2018	B-460	2		X	X	141	70	140	Excavated
9/24/2018	B-461	2		X	X	57.8	68.7	137.4	Excavated
9/24/2018	B-466	2			DNS		N/A	-	
9/24/2018	B-467	2			X		8.49	16.98	
9/24/2018	B-468	2		X	X	1.6	27.3	54.6	
9/24/2018	B-469	2			X		0.95	1.9	
9/24/2018	B-474	2			X		4.97	9.94	
9/24/2018	B-474 FD	2			X		4.51		
9/24/2018	B-475	2			X		2.45	4.9	
9/24/2018	B-476	2		X	X	1.3	49.4	98.8	
9/24/2018	B-476-1	2		X	X	1.3			
9/24/2018	B-477	2		X	X	6.7	28.4	56.8	
9/24/2018	B-482	2			X		0	0	
9/24/2018	B-483	2			X		0	0	
9/24/2018	B-484	2		X	X	0.6	25.3	50.6	
9/24/2018	B-485	2			X		4.42	8.84	
9/24/2018	B-486	2		X	X	6.5	12.6	25.2	
9/24/2018	B-487	2			X		1.8	3.6	
9/24/2018	B-488	2			X		0	0	
9/24/2018	B-489	2			X		3.6	7.2	
9/24/2018	B-490	2			X		1.42	2.84	
9/24/2018	B-491	2		X	X	3.2	14	28	
9/24/2018	B-492	2		X	X	1.7	18.3	36.6	
9/24/2018	B-493	2		X	X	3.2	13.4	26.8	
9/24/2018	B-494	2			X		1.16	2.32	
9/24/2018	B-495	2		X	X	5.1	16.4	32.8	
9/24/2018	B-496	2			X		1.07	2.14	
9/24/2018	B-497	2			X		9.99	19.98	
9/24/2018	B-498	2			X		0.06	0.12	
9/24/2018	B-499	2			X		8.5	17	
9/24/2018	B-500	2			X		6.42	12.84	
9/24/2018	B-501	2			X		3.42	6.84	
9/24/2018	B-502	2			X		3.02	6.04	
9/24/2018	B-503	2			X		6.34	12.68	
9/24/2018	B-504	2			X		1.34	2.68	
9/24/2018	B-505	2			X		0.6	1.2	
9/24/2018	B-506	2		X	X	0.6	12.3	24.6	
9/24/2018	B-507	2			X		0	0	
9/24/2018	B-508	2		X	X	17.5	29.9	59.8	
9/24/2018	B-509	2		X	X	2.5	32.3	64.6	
9/24/2018	B-510	2			X		0	0	
9/24/2018	B-511	2		X	X	4.8	8.17	16.34	
9/24/2018	B-512	2			X		5.04	10.08	
9/24/2018	B-513	2			X		4.04	8.08	
9/24/2018	B-514	2			X		8.18	16.36	
9/24/2018	B-515	2			X		0	0	
9/24/2018	B-516	2		X	X	6.5	12.3	24.6	
9/24/2018	B-517	2		X	X	7.5	25.8	51.6	

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				PCBs (8082A/3540C)	PCBs (9078)	PCBs (8082A/3540C)	PCBs (9078)	Adjusted PCBs* (9078)	
9/24/2018	SW-645	0-2		X	X	12.7	23.6	47.2	
9/24/2018	SW-646	0-2			DNS		N/A	-	
9/24/2018	SW-647	0-2			DNS		N/A	-	
9/24/2018	SW-648	0-2		X	X	37.8	118	236	Excavated
9/24/2018	SW-649	0-2		X	X	4.5	22.1	44.2	
9/24/2018	SW-649-1	0-2		X		4.4	N/A	-	
9/24/2018	SW-649 MS/MSD	0-2		X		-	N/A	-	
9/24/2018	SW-650	0-2		X	X	4.3	18.7	37.4	
9/24/2018	SW-651	0-2		X	X	11.8	27.4	54.8	
9/24/2018	SW-652	0-2		X	X	4.8	34.5	69	
9/24/2018	SW-653	0-2		X	X	11.9	28.7	57.4	
9/24/2018	SW-653 FD	0-2	9078 FD		X	N/A	45.7	91.4	
9/24/2018	SW-654	0-2		X	X	5.2	19.4	38.8	
9/24/2018	SW-655	0-2		X	X		5.62	11.24	
9/24/2018	SW-656	0-2		X	X	13.8	20	40	
9/24/2018	SW-657	0-2			X		2.75	5.5	
9/24/2018	SW-658	0-2			X		1.71	3.42	
9/24/2018	SW-659	0-2			X		4.43	8.86	
9/24/2018	SW-660	0-2			X		1	2	
9/24/2018	SW-661	0-2			X		8.78	17.56	
9/24/2018	SW-662	0-2			X		9.37	18.74	
9/24/2018	SW-493	0-4		X		4.6	N/A	-	re-dig
9/24/2018	SW-493-1	0-4	8082 FD	X		20.7	N/A	-	re-dig
9/24/2018	SW-494	0-4		X		27.4	N/A	-	re-dig
9/24/2018	SW-495	0-4		X		1.6	N/A	-	re-dig
9/24/2018	SW-509	0-4		X		0.1	N/A	-	
9/24/2018	SW-510	0-4		X		1	N/A	-	re-dig
9/24/2018	SW-511	0-4		X		0.3	N/A	-	
9/24/2018	SW-512	0-4		X		1.1	N/A	-	re-dig
9/24/2018	SW-513	0-4		X		0.4	N/A	-	
9/24/2018	SW-514	0-4		X		6.1	N/A	-	re-dig
9/24/2018	SW-515	0-4		X		pending	N/A	-	recollect
9/24/2018	SW-701	0-4		X		3.9	N/A	-	re-dig
9/24/2018	SW-701 MS/MSD	0-4	8082 MS/MSD	X		-	N/A	-	
9/25/2018	B-414	1		X	X	27.9	15.9	31.8	re-dig
9/25/2018	B-414 FD	1	9078 FD		X	N/A	14.9	29.8	
9/25/2018	B-415	1		X	X	19.7	13.4	26.8	
9/25/2018	B-416	1			X		5.26	10.52	
9/25/2018	B-417	1		X	X	2.0	21.6	43.2	
9/25/2018	B-418	1		X	X	1.1	18.6	37.2	
9/25/2018	B-419	1			X		3.21	6.42	
9/25/2018	B-420	1		X	X	1.0	0.17	0.34	
9/25/2018	B-420-1	1	8082 FD	X		0.46			
9/25/2018	B-420 MS/MSD	1	8082 MS/MSD	X		-			
9/25/2018	B-421	1		X	X	1.3	27.7	55.4	
9/25/2018	B-422	1			X		9.54	19.08	
9/25/2018	B-423	1			X		0	0	
9/25/2018	B-424	1			X		3.8	7.6	
9/25/2018	B-425	1		X	X	2.2	8.44	16.88	
9/25/2018	B-426	1		X	X	1.6	17.3	34.6	
9/25/2018	B-427	1			X		1.1	2.2	
9/25/2018	B-428	1			X		0	0	
9/25/2018	B-429	1			X		0.59	1.18	
9/25/2018	B-430	1		X	X	1.0	7.27	14.54	
9/25/2018	B-431	1			X		0	0	
9/25/2018	B-432	1			X		0.99	1.98	
9/25/2018	B-433	1			X		3.32	6.64	
9/25/2018	B-637-A	2			X		2.99	5.98	

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Date Collected	Sampling Location/ID Number	Depth (ft)	Special Designation	Analytical Method		Result			Sample Notes
				PCBs (8082A/3540C)	PCBs (9078)	PCBs (8082A/3540C)	PCBs (9078)	Adjusted PCBs* (9078)	
9/25/2018	SW-529-B	0-3			X		0	0	
9/25/2018	SW-536-B	0-4			X	1.5	0	0	
9/25/2018	SW-693-A	0-3		X	X	25.6	12.5	25	Excavated
9/25/2018	SW-520-B	0-3		X		0.06	N/A	-	
9/25/2018	SW-521-B	0-3		X		0.1	N/A	-	
9/27/2018	B-161	2			X		5.74	11.48	
9/27/2018	B-162	2			X		1.38	2.76	
9/27/2018	B-163	2			X		4.89	9.78	
9/27/2018	B-164	2			X		8.19	16.38	
9/27/2018	B-165	2		X	X	11.5	0	0	
9/27/2018	B-166	2			X		6.21	12.42	
9/27/2018	B-167	2			X		6.88	13.76	
9/27/2018	B-168	2		X	X		10.9	21.8	
9/27/2018	B-169	2		X	X	13.6	18.9	37.8	
9/27/2018	B-170	2		X	X	18.9	27.6	55.2	
9/27/2018	B-171	2		X	X	12.8	14.3	28.6	
9/27/2018	B-172	2			X		5.32	10.64	
9/27/2018	B-173	2		X	X	13.2	22.5	45	
9/27/2018	B-174	2		X	X	18.4	31.7	63.4	
9/27/2018	B-175	2		X	X	8.3	67.3	134.6	
9/27/2018	B-176	2		X	X	3.4	14.1	28.2	
9/27/2018	SW-142	0-2			X		4.98	9.96	
9/27/2018	SW-143	0-2			X		4.6	9.2	
9/27/2018	SW-144	0-2			X		4.33	8.66	
9/27/2018	SW-145	0-2		X	X	3.2	6.01	12.02	
9/27/2018	SW-146	0-2	concrete	X		0.3	N/A	-	
9/27/2018	SW-147	0-2	concrete	X		ND (0.2)	N/A	-	
9/27/2018	SW-148	0-2	concrete	X		ND (0.2)	N/A	-	
9/27/2018	SW-149	0-2	concrete	X		ND (0.2)	N/A	-	
9/27/2018	SW-150	0-2		X	X	7.7	11.1	22.2	
9/27/2018	SW-151	0-2			X		10.8	21.6	
9/27/2018	SW-152	0-2		X	X	2.7	23.7	47.4	
9/27/2018	SW-153	0-2			X		5.97	11.94	
9/27/2018	B-466	2	concrete	X		<b>86.6</b>	N/A	-	re-dig
9/27/2018	B-907	1			X		8.29	16.58	
9/27/2018	B-908	1			X		3.73	7.46	
9/27/2018	B-909	1			X		0.74	1.48	
9/27/2018	B-910	1		X	X	1.8	3.85	7.7	
9/27/2018	B-919	1			X		3.97	7.94	
9/27/2018	B-920	1		X	X	0.6	1.9	3.8	
9/27/2018	B-921	1			X		3.47	6.94	
9/27/2018	B-922	1			X		0.92	1.84	
10/1/2018	B-896	0-4		X		0.2			fail for PAHs
10/1/2018	B-897	0-4		X		0.3			fail for PAHs
10/1/2018	B-898	0-2		X		0.4			fail for PAHs
10/1/2018	B-898	0-4		X		0.6			
10/2/2018	B-459-A	4		X	X	<b>163</b>	294	<b>588</b>	re-dig
10/2/2018	B-460-A	4		X	X	<b>127</b>	256	<b>512</b>	re-dig
10/2/2018	B-461-A	4			X		6.74	13.48	
10/2/2018	SW-648-A	0-4		X	X	6.2	18.3	36.6	
10/2/2018	B-559-C	6.5		X	X	<b>36.9</b>	59.8	<b>119.6</b>	re-dig
10/2/2018	SW-714	0-4		X	X	12.6	34.8	69.6	
10/2/2018	SW-715	0-4		X	X	24.1	34.8	69.6	
10/2/2018	SW-64	4-6		X		<b>30.1</b>	N/A	-	re-dig
10/2/2018	SW-65	4-6		X		10.3	N/A	-	
10/2/2018	SW-66	0-4		X	X	3.0	24.4	48.8	
10/2/2018	SW-67	4-6		X		1.7	N/A	-	
10/2/2018	SW-68	0-4		X	X	6.6	34.7	69.4	
10/2/2018	SW-69	4-6		X		8.9	N/A	-	
10/2/2018	SW-70	0-4		X	X	11.8	41.3	82.6	
10/2/2018	SW-71	4-6		X		22.6	N/A	-	
10/2/2018	SW-72	0-4		X	X	13.7	31.8	63.6	
10/2/2018	SW-72	4-6		X		6	N/A	-	
10/2/2018	SW-74	0-4		X	X	16.8	31.8	63.6	

\* Dexsil result multiplied by a safety factor of 2.0  
**Bold shaded** values exceed 25 ppm.  
 Light shaded values exceed 10 ppm.  
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 Blue shaded IDs from the Floodway.

Table 1 - Post Excavation Samples - PCBs (Dexsil and Laboratory)  
180 Mill Street, Cranston, RI

Date Collected	Sampling Location/ID Number	Depth (ft)	Special Designation	Analytical Method		Result			Sample Notes
				PCBs (8082A/3540C)	PCBs (9078)	PCBs (8082A/3540C)	PCBs (9078)	Adjusted PCBs* (9078)	
10/2/2018	SW-75	4-6		X		28	N/A	-	Excavated
10/2/2018	SW-76	0-4		X	X	23.7	38	76	
10/2/2018	SW-77	4-6		X		55.9	N/A	-	Excavated
10/2/2018	B-77	6		X		7	N/A	-	
10/2/2018	B-78	6		X		5.9	N/A	-	
10/2/2018	B-79	6		X		4.5	N/A	-	
10/2/2018	B-80	6		X		0.6	N/A	-	
10/2/2018	B-113	3		X	X	29	14.1	28.2	Excavated
10/2/2018	B-114	3		X	X	9.6	19.2	38.4	
10/2/2018	B-115	3		X	X	7.0	39.6	79.2	
10/2/2018	B-116	3		X	X	12.1	57.1	114.2	
10/2/2018	B-116-1	3	8082 FD	X		9.5	N/A	-	
10/2/2018	B-116 MS/MSD	3	8082 MS/MSD	X		-	N/A	-	
10/2/2018	B-117	3		X	X	12.3	62.7	125.4	
10/2/2018	B-117-1	3	8082 FD	X		10.5	N/A	-	
10/2/2018	B-117 MS/MSD	3	8082 MS/MSD	X		-	N/A	-	
10/2/2018	B-118	3		X	X	11.5	45	90	
10/2/2018	B-119	3		X	X	14.7	76.7	153.4	
10/2/2018	B-119-1	3	8082 FD	X		16	N/A	-	
10/2/2018	B-119 MS/MSD	3	8082 MS/MSD	X		-	N/A	-	
10/2/2018	B-120	3		X	X	11.2	40.5	81	
10/2/2018	B-120 FD	3	9078 FD		X		42	84	
10/2/2018	B-121	3		X	X	9.5	39.1	78.2	
10/2/2018	B-121-1	3	8082 FD	X		10.2	N/A	-	
10/2/2018	B-121 MS/MSD	3	8082 MS/MSD	X		-	N/A	-	
10/2/2018	B-122	3		X	X	11.2	25.2	50.4	
10/2/2018	B-123	3		X	X	10	41.5	83	
10/2/2018	B-124	3		X	X	14.6	43.7	87.4	
10/2/2018	B-125	3		X	X	32.4	37.6	75.2	Excavated
10/2/2018	B-126	3		X	X	12.2	17.4	34.8	
10/2/2018	B-127	3		X	X	6.4	34.6	69.2	
10/2/2018	B-128	3		X	X	9.4	38.4	76.8	
10/2/2018	B-129	3		X	X	1.5	43	86	
10/2/2018	B-130	3		X	X	6.3	60.7	121.4	
10/2/2018	B-131	3		X	X	10.2	45.3	90.6	
10/2/2018	B-132	3		X	X	21.8	58.5	117	
10/2/2018	B-133	3		X	X	50.4	89.7	179.4	Excavated
10/2/2018	B-134	3		X	X	6.9	52.8	105.6	
10/2/2018	B-135	3		X	X	4.8	49.7	99.4	
10/2/2018	B-136	3		X	X	10.0	49.6	99.2	
10/2/2018	B-136-1	3	8082 FD	X		10.0	N/A	-	
10/2/2018	B-137	3		X	X	1.7	37.9	75.8	
10/2/2018	B-138	3		X	X	2	43.6	87.2	
10/2/2018	B-139	3		X	X	12.9	44.9	89.8	
10/2/2018	B-140	3		X	X	32.7	57.2	114.4	Excavated
10/2/2018	B-140 FD	3	9078 FD		X		65	130	
10/2/2018	B-141	3		X	X	21.9	56.9	113.8	
10/2/2018	B-141-1	3	8082 FD	X		24.3	N/A	-	
10/2/2018	B-142	3		X	X	2.6	42.5	85	
10/2/2018	B-143	3		X	X	4.2	38.3	76.6	
10/2/2018	B-144	3		X	X	2.7	40.3	80.6	
10/3/2018	SW-110	0-3		X	X	2	36.6	73.2	
10/3/2018	SW-110	0-3		X	X	6.6			
10/3/2018	SW-111	0-3		X	X	25.4	29.9	59.8	Excavated
10/3/2018	SW-112	0-3		X	X	12.5	27.9	55.8	
10/3/2018	SW-113	0-3		X	X	13.9	37.8	75.6	
10/3/2018	SW-114	0-3		X	X	4.9	25.7	51.4	
10/3/2018	SW-115	0-3		X	X	2.4	0.84	1.68	
10/3/2018	SW-116	0-3			X		5.87	11.74	
10/3/2018	SW-117	0-3			X		3.55	7.1	
10/3/2018	SW-118	0-3			X		2.76	5.52	

\* Dexsil result multiplied by a safety factor of 2.0  
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Table 1 - Post Excavation Samples - PCBs (Dexsil and Laboratory)  
180 Mill Street, Cranston, RI

Date Collected	Sampling Location/ID Number	Depth (ft)	Special Designation	Analytical Method		Result			Sample Notes
				PCBs (8082A/3540C)	PCBs (9078)	PCBs (8082A/3540C)	PCBs (9078)	Adjusted PCBs* (9078)	
10/3/2018	SW-119	0-3			X		6.89	13.78	
10/3/2018	SW-120	0-3		X	X	1	18.4	36.8	
10/3/2018	SW-120 FD	0-3	9078 FD		X		11.6	23.2	
10/3/2018	SW-121	0-3			X		9.47	18.94	
10/3/2018	SW-122	0-3		X	X	5.1	23.4	46.8	
10/3/2018	SW-122-1	0-3	8082 FD	X		11.7	N/A	-	
10/3/2018	SW-122 MS/MSD	0-3	8082 MS/MSD	X			N/A	-	
10/3/2018	SW-123	0-3		X	X	8.5	12.8	25.6	
10/3/2018	SW-123-1	0-3	8082 FD	X			N/A	-	
10/3/2018	SW-123 MS/MSD	0-3	8082 MS/MSD	X			N/A	-	
10/3/2018	SW-124	0-3			X		4.92	9.84	
10/3/2018	SW-125	0-3		X	X	3.9	4.45	8.9	
10/3/2018	SW-126	0-3			X		3.46	6.92	
10/3/2018	SW-127	0-3			X		9.86	19.72	
10/3/2018	SW-128	0-3		X	X	6.7	26.8	53.6	
10/3/2018	SW-129	0-3		X	X	18.1	25.8	51.6	
10/3/2018	B-923	2		X	X	8.3	160	320	
10/3/2018	B-924	2		X	X	7.6	288	576	
10/3/2018	B-925	2		X	X	2.6	73.6	147.2	
10/3/2018	B-926	2			X		3.45	6.9	
10/3/2018	B-927	2		X	X	6.5	595	1190	
10/3/2018	B-928	2		X	X	ND (0.05)	3000	6000	
10/3/2018	B-929	2		X	X	0.9	2037	4074	
10/3/2018	B-930	2			X		7.01	14.02	
10/3/2018	B-931	2		X	X	ND (0.06)	58.9	117.8	
10/3/2018	B-932	2		X	X	4.5	2186	4372	
10/3/2018	B-933	2		X	X	0.4	19.9	39.8	
10/3/2018	B-934	2			X		5.07	10.14	
10/3/2018	B-935	2		X	X	ND (0.05)	12.8	25.6	
10/3/2018	B-936	2		X	X	6.5	1291	2582	
10/3/2018	B-937	2		X	X	3.3	387	774	
10/3/2018	B-938	2		X	X	2.1	72.1	144.2	
10/3/2018	B-939	2		X	X	6.4	17.5	35	
10/3/2018	B-940	2		X	X	3.8	699	1398	
10/3/2018	B-941	2		X	X	4.7	3492	6984	
10/3/2018	B-941-1	2	8082 FD	X		5.6	N/A	-	
10/3/2018	B-941 MS/MSD	2	8082 MS/MSD	X			N/A	-	
10/3/2018	B-942	2		X	X	1.4	515	1030	
10/3/2018	B-943	2		X	X	3.4	150	300	
10/3/2018	B-944	2		X	X	10.3	2843	5686	
10/3/2018	B-945	2		X	X	0.3	23.7	47.4	
10/3/2018	B-946	2		X	X	2.0	37.2	74.4	
10/4/2018	B-403	3	Concrete	X		1.9	N/A	-	
10/4/2018	B-404	0.5		X		4.5	N/A	-	
10/4/2018	B-405	1		X		0.7	N/A	-	
10/4/2018	B-406	1		X		ND (0.06)	N/A	-	
10/4/2018	B-407	1		X		ND (0.06)	N/A	-	
10/4/2018	B-394	1		X		0.4	N/A	-	
10/4/2018	B-395	1		X		ND (0.05)	N/A	-	
10/4/2018	B-384	1		X		ND (0.06)	N/A	-	
10/4/2018	B-373	1		X		ND (0.06)	N/A	-	
10/4/2018	B-362	1		X		0.8	N/A	-	
10/4/2018	B-361	0.5		X		0.8	N/A	-	

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Date Collected	Sampling Location/ID Number	Depth (ft)	Special Designation	Analytical Method		Result			Sample Notes
				PCBs (8082A/3540C)	PCBs (9078)	PCBs (8082A/3540C)	PCBs (9078)	Adjusted PCBs* (9078)	
10/5/2018	SW-702	0-2		X	X	6.4	41	82	
10/5/2018	SW-703	0-2		X	X	13.3	43.2	86.4	
10/5/2018	SW-704	0-2		X	X	pending	56.1	112.2	
10/5/2018	SW-705	0-2			X		0	0	
10/5/2018	SW-706	0-2			X		0	0	
10/5/2018	SW-707	0-2			X		4.29	8.58	
10/5/2018	SW-708	0-3			X				
10/5/2018	SW-709	0-3			X		8.55	17.1	
10/5/2018	SW-710	0-3			X		11.6	23.2	
10/5/2018	SW-711	0-3			X		2.08	4.16	
10/5/2018	SW-712	0-3			X		2.34	4.68	
10/5/2018	SW-713	0-3		X	X	4.1	22.5	45	
10/5/2018	B-912	2		X	X	1.1	29.3	58.6	
10/5/2018	B-912-1	2	8082 FD	X		0.6	N/A	-	
10/5/2018	B-912 MS/MSD	2	8082 MS/MSD	X		-	N/A	-	
10/5/2018	B-913	2			X		1.14	2.28	
10/5/2018	B-914	2			X		0.2	0.4	
10/5/2018	B-917	3			X		10.1	20.2	
10/5/2018	B-918	3			X		1.47	2.94	
10/8/2018	SW-364	0-4		X		9.3	N/A	-	
10/8/2018	SW-687	0-4		X		39.5	N/A	-	re-dig
10/8/2018	SW-331	0-4		X		0.8	N/A	-	
10/8/2018	SW-333	0-4		X		1.2	N/A	-	
10/8/2018	SW-335	0-4		X		5.8	N/A	-	
10/8/2018	SW-337	0-4		X		4.9	N/A	-	
10/8/2018	SW-344	0-4		X		6.6	N/A	-	
10/8/2018	SW-346	0-4		X		7.3	N/A	-	
10/8/2018	SW-348	0-4		X		13.4	N/A	-	
10/8/2018	SW-352	0-4		X		3.0	N/A	-	
10/8/2018	SW-354	0-4		X		6.9	N/A	-	
10/8/2018	B-350	1	Concrete	X		ND (0.2)	N/A	-	
10/8/2018	B-363	1	Concrete	X		ND (0.2)	N/A	-	
10/8/2018	B-374	1	Concrete	X		ND (0.2)	N/A	-	
10/8/2018	B-385	1	Concrete	X		ND (0.2)	N/A	-	
10/8/2018	B-382	4	Concrete	X		6.5	N/A	-	
10/8/2018	B-371	4	Concrete	X		13.3	N/A	-	
10/8/2018	B-360	4	Concrete	X		14.7	N/A	-	
10/8/2018	B-412	1	Concrete	X		1.0	N/A	-	
10/8/2018	B-899	0-4		X		0.9			
10/8/2018	B-900	0-4		X		0.1			failed for PAHs
10/8/2018	B-901	0-4		X		0.2			
10/8/2018	B-902	0-4		X		ND (0.05)			
10/9/2018	B-402	4		X		0.2	N/A	-	
10/9/2018	B-402-1	4	8082 FD	X		0.3	N/A	-	
10/9/2018	B-402 MS/MSD	4	8082 MS/MSD	X			N/A	-	
10/9/2018	B-392	4		X		0.6	N/A	-	
10/9/2018	B-359	4		X		6.6	N/A	-	
10/9/2018	B-349	4		X		6.8	N/A	-	
10/9/2018	B-256	0.5		X		0.1	N/A	-	
10/9/2018	B-255	0.5		X		0.2	N/A	-	
10/9/2018	B-254	0.5		X		ND (0.1)	N/A	-	
10/9/2018	B-250	2		X		2.4	N/A	-	
10/9/2018	B-244	2		X		1.5	N/A	-	
10/9/2018	B-238	2		X		ND (0.1)	N/A	-	

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Date Collected	Sampling Location/ID Number	Depth (ft)	Special Designation	Analytical Method		Result			Sample Notes
				PCBs (8082A/3540C)	PCBs (9078)	PCBs (8082A/3540C)	PCBs (9078)	Adjusted PCBs* (9078)	
10/10/2018	B-209	7		X		0.1	N/A	-	
10/10/2018	B-210	7		X		0.7	N/A	-	
10/10/2018	B-211	7		X		0.5	N/A	-	
10/10/2018	B-212	7		X		0.4	N/A	-	
10/10/2018	B-213	7		X		ND (0.06)	N/A	-	
10/10/2018	B-214	7		X		0.5	N/A	-	
10/10/2018	B-215	7		X		ND (0.06)	N/A	-	
10/10/2018	B-216	7		X		0.7	N/A	-	
10/10/2018	B-217	7		X		0.2	N/A	-	
10/10/2018	B-218	7		X		0.3	N/A	-	
10/10/2018	B-219	7		X		1.8	N/A	-	
10/10/2018	B-220	7		X		0.2	N/A	-	
10/10/2018	B-221	7		X		0.6	N/A	-	
10/10/2018	B-222	7		X		0.4	N/A	-	
10/10/2018	B-223	7	CORRECTED	X		0.2	N/A	-	
10/10/2018	B-224	7		X		0.2	N/A	-	
10/10/2018	B-225	7		X		0.3	N/A	-	
10/10/2018	B-226	7		X		0.4	N/A	-	
10/10/2018	B-227	7		X		0.1	N/A	-	
10/10/2018	B-228	7		X		0.4	N/A	-	
10/10/2018	B-229	7		X		0.1	N/A	-	
10/10/2018	B-229-1	7	8082 FD	X		0.1	N/A	-	
10/10/2018	B-229 MS/MSD	7	8082 MS/MSD	X			N/A	-	
10/10/2018	B-230	7		X		0.2	N/A	-	
10/10/2018	B-231	7		X		ND (0.06)	N/A	-	
10/10/2018	B-232	7		X		0.18	N/A	-	
10/10/2018	B-233	7		X		0.3	N/A	-	
10/10/2018	B-234	7		X		0.1	N/A	-	
10/10/2018	B-235	7		X		0.1	N/A	-	
10/10/2018	B-236	7		X		0.2	N/A	-	
10/10/2018	B-236-1	7	8082 FD	X		0.2	N/A	-	
10/10/2018	B-236 MS/MSD	7	8082 MS/MSD	X			N/A	-	
10/10/2018	B-237	7		X		ND (0.06)	N/A	-	
10/10/2018	B-239	7		X		0.2	N/A	-	
10/10/2018	B-240	7		X		0.2	N/A	-	
10/10/2018	B-241	7		X		0.3	N/A	-	
10/10/2018	B-242	7		X		0.2	N/A	-	
10/10/2018	B-243	7		X		0.1	N/A	-	
10/10/2018	B-245	7		X		0.3	N/A	-	
10/10/2018	B-246	7		X		0.09	N/A	-	
10/10/2018	B-247	7		X		6.2	N/A	-	
10/10/2018	B-248	7		X		0.3	N/A	-	
10/10/2018	B-249	7		X		ND (0.06)	N/A	-	
10/10/2018	B-251	7		X		0.3	N/A	-	
10/10/2018	B-252	7		X		0.2	N/A	-	
10/10/2018	B-253	7		X		0.3	N/A	-	
10/10/2018	SW-158	0-4		X		1.0	N/A	-	
10/10/2018	SW-158-1	0-4	8082 FD	X		1.0	N/A	-	
10/10/2018	SW-158 MS/MSD	0-4	8082 MS/MSD	X			N/A	-	
10/10/2018	SW-159	4-7		X		ND (0.06)	N/A	-	
10/10/2018	SW-160	0-4		X		0.9	N/A	-	
10/10/2018	SW-161	4-7		X		ND (0.06)	N/A	-	
10/10/2018	SW-162	0-4		X		2.7	N/A	-	
10/10/2018	SW-163	4-7		X		0.2	N/A	-	
10/10/2018	SW-164	0-4		X		0.8	N/A	-	
10/10/2018	SW-165	4-7		X		ND (0.05)	N/A	-	
10/10/2018	SW-166	0-4		X		1.8	N/A	-	
10/10/2018	SW-167	4-7		X		0.3	N/A	-	
10/10/2018	SW-168	0-4		X		1.0	N/A	-	
10/10/2018	SW-169	4-7		X		1.2	N/A	-	
10/10/2018	SW-170	0-4		X		0.7	N/A	-	
10/10/2018	SW-171	4-7		X		0.4	N/A	-	
10/10/2018	SW-172	0-4		X		0.4	N/A	-	
10/10/2018	SW-173	4-7		X		1.4	N/A	-	

\* Dexsil result multiplied by a safety factor of 2.0  
**Bold shaded** values exceed 25 ppm.  
Light shaded values exceed 10 ppm.  
Boxed lab values take precedence over Dexsil.  
Blue shaded IDs from the Floodway.

Table 1 - Post Excavation Samples - PCBs (Dexsil and Laboratory)  
180 Mill Street, Cranston, RI

Date Collected	Sampling Location/ID Number	Depth (ft)	Special Designation	Analytical Method		Result			Sample Notes
				PCBs (8082A/3540C)	PCBs (9078)	PCBs (8082A/3540C)	PCBs (9078)	Adjusted PCBs* (9078)	
10/11/2018	SW-202	0-4		X		0.7	N/A	-	
10/11/2018	SW-203	0-4		X		0.5	N/A	-	
10/11/2018	SW-204	0-4		X		0.6	N/A	-	
10/11/2018	SW-205	4-7		X		ND (0.06)	N/A	-	
10/11/2018	SW-206	0-4		X		ND (0.07)	N/A	-	
10/11/2018	SW-207	4-7		X		ND (0.06)	N/A	-	
10/11/2018	SW-208	0-4		X		ND (0.06)	N/A	-	
10/11/2018	SW-209	4-7		X		ND (0.06)	N/A	-	
10/11/2018	SW-210	0-4		X		DNS	N/A	-	
10/11/2018	SW-211	4-7		X		DNS	N/A	-	
10/11/2018	SW-212	0-4		X		0.5	N/A	-	
10/11/2018	SW-213	4-7		X		0.9	N/A	-	
10/11/2018	SW-174	0-4		X		pending	N/A	-	
10/11/2018	SW-175	4-7		X		pending	N/A	-	
10/11/2018	SW-176	0-4		X		pending	N/A	-	
10/11/2018	SW-177	4-7		X		pending	N/A	-	
10/11/2018	SW-194	0-4		X		pending	N/A	-	
10/11/2018	SW-195	4-7		X		pending	N/A	-	
10/11/2018	SW-196	0-4		X		pending	N/A	-	
10/11/2018	SW-197	4-7		X		pending	N/A	-	
10/11/2018	SW-198	0-4		X		pending	N/A	-	
10/11/2018	SW-199	4-7		X		pending	N/A	-	
10/11/2018	SW-200	0-4		X		pending	N/A	-	
10/11/2018	SW-200-1	0-4	8082 FD	X		pending	N/A	-	
10/11/2018	SW-200 MS/MSD	0-4	8082 MS/MSD	X		pending	N/A	-	
10/11/2018	SW-178	0-0.5		X		pending	N/A	-	
10/11/2018	SW-178-1	0-0.5	8082 FD	X		pending	N/A	-	
10/11/2018	SW-178 MS/MSD	0-0.5	8082 MS/MSD	X		pending	N/A	-	
10/11/2018	SW-180	0-0.5		X		pending	N/A	-	
10/11/2018	SW-182	0-0.5		X		pending	N/A	-	
10/11/2018	SW-184	0-0.5		X		pending	N/A	-	
10/11/2018	SW-186	0-0.5		X		pending	N/A	-	
10/11/2018	SW-188	0-0.5		X		2.1	N/A	-	
10/11/2018	SW-190	0-0.5		X		4.2	N/A	-	
10/11/2018	SW-192	0-0.5		X		1.3	N/A	-	
10/11/2018	B-320	4		X		2.5	N/A	-	re-dig
10/11/2018	B-321	4		X		0.06	N/A	-	
10/11/2018	B-322	4		X		0.1	N/A	-	
10/11/2018	B-323	4		X		0.7	N/A	-	
10/11/2018	B-324	4		X		1.8	N/A	-	re-dig
10/11/2018	B-325	4		X		0.09	N/A	-	
10/11/2018	B-326	4		X		2.1	N/A	-	re-dig
10/11/2018	B-327	4		X		1.9	N/A	-	re-dig
10/11/2018	SW-263	0-4		X		0.3	N/A	-	
10/11/2018	SW-265	0-4		X		0.6	N/A	-	
10/11/2018	SW-266	0-4		X		0.9	N/A	-	
10/11/2018	SW-267	0-4		X		0.8	N/A	-	
10/11/2018	SW-268	0-4		X		6.7	N/A	-	re-dig
10/11/2018	SW-269	0-4		X		1.1	N/A	-	re-dig
10/11/2018	SW-270	0-4		X		0.8	N/A	-	
10/11/2018	B-911	0.5	CONCRETE	X		0.1	N/A	-	
10/11/2018	B-915	0.5	CONCRETE	X		0.2	N/A	-	
10/11/2018	B-916	0.5	CONCRETE	X		0.2	N/A	-	
10/12/2018	SW-565-A	4-8		X		pending	N/A	-	
10/12/2018	SW-556-A	0-4		X		pending	N/A	-	
10/12/2018	SW-554-A	0-4		X		pending	N/A	-	
10/12/2018	SW-553-A	0-4		X		pending	N/A	-	
10/12/2018	SW-552-A	0-4		X		pending	N/A	-	
10/12/2018	SW-582-A	0-4		X		pending	N/A	-	
10/12/2018	SW-580-A	0-4		X		pending	N/A	-	
10/12/2018	SW-583-A	4-7		X		pending	N/A	-	
10/12/2018	SW-578-A	0-4		X		pending	N/A	-	
10/12/2018	SW-579-A	4-7		X		pending	N/A	-	

\* Dexsil result multiplied by a safety factor of 2.0

**Bold shaded** values exceed 25 ppm.

Light shaded values exceed 10 ppm.

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Blue shaded IDs from the Floodway.